

Monthly Air Pollution Control Program Summary Report Concerns Received or Investigated Between September 16, 2023 and October 15, 2023

Note: "Concern Info" refers to the information provided to the department by the concerned party. The information seeks to accurately reflect the nature of the allegation as it was made. Those statements of allegations do not necessarily reflect the legal

Concerns Received During Report Period

	Total
Total	127
Asbestos	5
Fugitive Particulate Matter	17
Hazardous Air Pollutant Release	6
Odor	50
Open Burning	31
Other	13
Particulates	5

Concerns Investigated During Report Period

	Total
Total	136
Concerns Received Before Report Period	22
Concerns Received During Report Period	114

Number of Notices of Violation Issued: 6

Number of Letters of Warning Issued: 10

Number of Referral Notices of Violation Issued: 7

Please note, the information provided in this report reflects all concerns investigated during the reporting period, regardless of the date on which the original concern was received.

Monthly Air Pollution Control Program Detail Report Concerns Received or Investigated Between September 16, 2023 and October 15, 2023

Region	Investigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials NOV	RNOV
KCRO	10/6/2023	9/5/2023	Norman Gardener	Bates City Lafayette	Open Burning Used Oil	MC	



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Concern No. 54750

Concern Info Lafayette County Planning called regarding a concern about open burning at a property, as well as junk present and oil leaking onto the ground. They had done a drive-by and saw a smoldering burn pile with evidence of trash and other debris on it. If you look at the 2023 aerial on the Lafayette County Assessor's GIS page, you can see a large pile in the middle of the property which is the burn pile. The report they had received said the responsible party may be burning tires as well. There are tires and junk cars throughout the property. There is also junk on the border between this property and the property to the west, overflowing the property boundary and running together. Additional report information is in linked folder.

Comments The County Planning and Code Enforcement sent the property owner a letter of violation dated September 15, 2023, and will work with them on compliance.

KCRO	9/18/2023	9/14/2023	ZMDR, dba Republic Foods	Lone Jack	Odor	OJ
			, ,	Johnson	Industrial Stormwater	



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Concern No. 55063

Concern Info My name is Elizabeth Deich. My family farm adjoins ZMDR's property. On September 5th I was sitting on my couch when I noticed some headlights that I thought were in my field. So my husband and I went outside and were hit with a very offensive odor. Upon further inspection it was a tractor in the adjoining field. When my husband drove out in our pasture to see exactly what they were doing, they shut off their lights. Even some of the barn lights.

We witnessed the same thing on September 12th and 13th. Every time we try to get close enough to video document we can no longer see the tractor. During the day it seems like they are spreading manure. It's more of a manure smell but at night and early morning it smells like rotting carcass. I'm not exactly sure what their guidelines are but I just know that whatever they are doing at night smells disgusting. (9:25 pm is when the events have been witnessed) Are they legally able to apply entrails? I'm not sure that's what they are doing but that's what it smells like.

Comments A site visit was conducted, this facility is in Compliance and Enforcement, compliance is being determined

KCRO 9/18/2023 9/15/2023 Groh Road Properties LLC Cleveland Fugitive Particulate Matter CK Cass

Concern No. 54885

Concern Info CP states that Suburban Lawn and Garden owns 1000+ acres in the area and they are stripping the top soil off of the property. The top soil is then taken to the city to sale at its retail locations. He said there are anywhere from 20-30 trucks that travel the gravel road and they have dust flying all round the area. Additionally, they have no erosion fences and silt is running down the road.

Comments

At the time of the site visit, I was unable to confirm any fugitive dust violations. A representative of the site was informed that dust created on their property could not be allowed to leave their property.



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Region	Investigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials NOV	RNOV
KCRO	9/18/2023	9/15/2023	City of Urich	Urich Henry	Bypass or Sewer Overflow Open Burning	JS	

Concern No. 54889

Concern Info Anonymous CP states that for years the city has been piling trash, tires and other debris and burning it (CP states that DNR has 'ticketed' the city before on the burning issue). The burn pile is located across from the city park near 4th and 3rd Street. Last burning occurred about a month ago and they are starting to pile it up again so it is only a matter of time before the city will begin burning the pile again. Also, just down the hillside from the burnpile there is a sewer manhole that every time there is a rain it overflows and runs everywhere. CP also stated that there was a statement about the city previously 'pumping from the lagoon straight into the river' before (date uncertain). From 7 Hwy take Main St South to the city hall-then turn left on 3rd St-this will dead end to the area of the burn pile/city park. Just down the hill from the burn pile is the sewer drain that frequently overflows.

Comments No materials other than vegetation appear to have been burned. While no burning was observed during the investigation, the City's yard waste burn pile is less than 200 yards from the nearest structure not owned by the City. A letter will be sent to the City of Urich clarifying the current open burning regulations.

KCRO	9/22/2023	9/15/2023	Suburban Lawn and Garden	Kansas City	Land Disturbance	MM
				Cass	Erosion	

Concern No. 54891

Concern Info CP states that Suburban Lawn and Garden owns 1000+ acres in the area and they are stripping the top soil off the property. The top soil is then taken to the city to sale at its retail locations. He said there are anywhere from 20-30 trucks that travel the gravel road and they have dust flying all round the area. Additionally, they have no erosion fences and silt is running down the road.

Comments BMPs in place.



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KCRO 9	9/30/2023	9/15/2023	City of Urich https://cityofurich.municipalimpact.com	Urich	Bypass or Sewer Overflow	OJ	
			nttps://cityorunch.municipalimpact.com	Henry	Open Burning		

Concern No. 55127

Concern Info Anonymous CP states that for years the city has been piling trash, tires and other debris and burning it (CP states that DNR has 'ticketed' the city before on the burning issue). The burn pile is located across from the city park near 4th and 3rd St. Last burning occurred about a month ago and they are starting to pile it up again so it is only a matter of time before the city will begin burning the pile again. Also, just down the hillside from the burnpile there is a sewer manhole that every time there is a rain it overflows and runs everywhere. CP also stated that there was a statement about the city previously 'pumping from the lagoon straight into the river' before (date uncertain). From 7 Hwy take Main St South to the city hall-then turn left on 3rd St-this will dead end to the area of the burn pile/city park. Just down the hill from the burn pile is the sewer drain that frequently overflows.

Comme	ents No wat	er quality viola	ations.				
KCRO	9/21/2023	9/21/2023	Emery Sapp and Sons	Rayville Ray	Fugitive Particulate Matter	MC	



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Concern No. 55104

Concern Info Submitted at 11:41 am Thursday, September 21, 2023.

Are Missouri counties required to provide dust control on unpaved, public roads being used for transportation of aggregate and asphalt from quarry to jobsite?

I live very near the quarry supplying materials for the Missouri highway 13 improvement project in Ray county and see an average of 200 trucks per day transporting material from the quarry location to the jobsite. Those trucks are traveling on unpaved public roads maintained by Ray county. The dust in the air as well as dust accumulation on nearby cattle grazing ground has dramatically increased since the quarry began producing asphalt on 9/19/23.

The concerned party listed the responsible party as ConAgg - Norris Quarries - Knoxville Quarry at Maddux Road, Rayville, MO 64084.

Comments Advised concerned party that the dust from the unpaved public roads is not regulated. Referred to Ray County Commission.

KCRO 9/21/2023 9/21/2023 Norris Quarries, Breit Quarry (Plant #65) Savannah Other MC
Andrew

Concern No. 55105

Concern Info Submitted at 5:11 pm Thursday, September 21, 2023.

Would like to know who regulates the blasts that eminate from a rock quarry abt. 1 1/2 miles from me. Have lived here for 18 yrs, the blasts are now greater than they have ever been, in particular the last one of the day.

Comments Referred to Missouri Division of Fire Safety.



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KCRO	9/25/2023	9/21/2023	Unknown	Independence Jackson	Odor	DS	

Concern No. 55111

Concern Info Initial Interview

Experienced Odor Date and Time:

Sep 21, 2023 7:00 am

Experienced Odor Duration:

30 minutes to 1 hour

Experienced Odor Description:

Solvent or Chemical

Experienced Odor Intensity:

Mild

Experienced Odor Address and/or Location Description:

17111 E 1st St N Independence Missouri 64056

Potential Source:

Additional Information:

Odor is extremely potent during AM hours near/at address provided above.

Submitted at 8:23 am Thursday, September 21, 2023.

Comments No odors detected during the investigation. Source unknown.



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KCRO	9/26/2023	9/25/2023	Trex-Mart #17	Platte City Platte	Other	MC	

Concern No. 55118

Concern Info Submitted at 5:29 pm Sunday, September 24, 2023.

Date of Incident or Date First Noticed: 09/24/2023

Your website gives the impression that you have a law that states semi trucks in Platte County cannot idle more than 5 minutes in a 60 minute interval. Is this a law or not. Deputy Sherrif Osborne of Platte County says it is not a law. Meanwhile I parked my semi here to get away from idling trucks with underbelly exhausts which pour fumes in my cab.

Comments

Truck drivers idling their trucks at a truckstop parking area are typically on a government mandated rest period to meet hours of service requirements Unless a specific concern arises with evidence to the contrary, it would be impractical to inspect these drivers to verify their duty status. This specific concern appears exempt from the regulation.

KCRO	9/26/2023	9/25/2023	Waste Water Treatment Plant		Major Wastewater Facility	TS
				Platte	Odor	



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Concern No. 55123

Concern Info DHSS called on behalf of Louise Bowller: She's elderly and lives near a KC waste water treatment plant. The odor is really bad and she cannot be outside too long, and the smell is inside her house. KC is building a new treatment plant near her house and is also concerned about the odor, etc. PLEASE CALL HER

Comments Physical inspection and visit of the area did identify some odor at the plant but was judged not be significant that it would be an air violation. Also dates of operational activities with potential odor specifically sludge dredging did not correspond with dates of the odor concern August 25 - August 28th.

KCRO	9/26/2023	9/26/2023	Unknown	Raytown	Hazardous Air Pollutant Rele	MC
				Jackson		

Concern No. 55124

Concern Info Concerned neighbor is complaining about a nearby home owner has built his own furnace because he does not want to pay the gas company to heat his house. He has not seen the furnace, its in the back of the house, but it sounds like its makeshift and not safe. The whole neighborhood smells like burning plastic, very powerful odor. There is also large amount of smoke coming from the house. He does not know exactly what the home owner is burning but he has seen the home owner burn miscellaneous pieces from demolished houses. Also indicated that he has burned a different neighbor's garage door, he estimated the garage door was originally constructed in the 1950s. Concerned neighbor has stated that the home owner is potentially erratic and to be careful if approaching. Potentially under the influence of substances.

Comme	nts Referre	d to City of Ra				
KCRO	10/5/2023	10/2/2023	Houston Excavating and Demolition	Independence Jackson	Fugitive Particulate Matter	



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Concer	n No. 55108									
			ut this location being used as so r large mound of materials. The							
		CP also stated that there is a lot of dust coming from the property as well and that sump pumper trucks shown up from time to time do dump some unknown material at this location.								
Comme	•	an fill was ob y. No violatio	served being deposited on the name observed.	property. Dust was being cont	rolled and not observed o	rossing the property				
KCRO	10/4/2023	10/2/2023	City of Parkville	Platte	Odor	СК				



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Concern No. 55154

Concern Info Experienced Odor Date and Time: Sep 1, 2023 8:00 am

Experienced Odor Duration: Smells all the time!

Experienced Odor Description: Rotten Eggs, Rancid or Rotten, Sewer

Experienced Odor Intensity: Strong or Offensive

Experienced Odor Address and/or Location Description: 603 East Street Parkville Missouri 64152

Potential Source: Rotten eggs or sewer back up

Additional Information: The whole area seems to smell like rotten eggs and poo.

Comments No odor violation could be determined while I was on site. I conducting the investigation later in the afternoon and could not smell any odors. The odor problem with the sanitary sewer of Parkville is currently under construction to correct this issue.

KCRO 10/4/2023 10/3/2023 Hendrik Collision Center Kansas City Particulates MC
Jackson Odor



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Concern No. 55157

Concern Info Caller stated that the odor coming from the facility's painting operations. Caller stated that the painting occurs for an hour at a time and dissipates. Problem is finding the time to smell the odor. Caller stated that this is the third time calling the department of natural resources. Caller stated that they have been inside the painting operation and that the painting was occurring inside a booth with filters. Booth is located in the center of the building. The air is vented outside behind the property into the caller's parcel of land. Caller stated that the local health department has been out the most and has yet to be able to catch the odor. Caller stated that she gets sick having to deal with the odor. Caller said to call her and she would give permission to access the property for an odor reading. Updated: to include a creek that runs just behind her home.

Comments This concern is located within the city limits of Kansas City, MO; therefore, the concern was referred to the delegated local agency, which is the City of Kansas City Health Department's Air Quality Program.

KCRO 10/3/2023 10/3/2023 Clemstone WWTF Platte City Odor Platte

Concern No. 55158

Concern Info Caller has called before, and says there is still a continuing bad smell from the Clemstone Wastewater Treatment Facility. He said they pumped out one of the holding tanks, but there is still a bad smell, raw sewage, and therefore he believes it has to be the treatment plant part, not the holding tanks. He says it is worse in the early morning and just before dark. He says he has not seen the odor socks the plant was supposed to put out either.

Comments Some odors were detected during the investigation, but the odors were below the regulatory threshold. No violations were observed during the investigation.



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Concern No. 55234

Concern Info In the area of Highway 150 and Botts Road, work is being done where they are digging in the soil and doing some site prep. Suspect work is related to the Department of Defense facility across the street. Dust was really bad and crossing the all four lanes of 150. Work is on the south side of Highway 150 and west of Botts Road.

Comments This concern is located within the city limits of Kansas City, MO; therefore, the cocnern was referred to the delegated local agency, which is the City of Kansas City Health Department's Air Quality Program.

KCRO 10/5/2023 10/4/2023 Mike Sultany and Hunt Midwest Kansas City Water Discoloration AW
Platte Odor
Fugitive Particulate Matter

Concern No. 55236

Concern Info Tracy and Gina are concerned about creek contamination.

144th Street on the south side, quarter of a mile down. On the right, there is an entrance into a field. After the entrance is a bridge which the creek is visible. The water is all filmy, milky and gravely. Release into the ditch on the side of the road. Hunt Midwest is the owner of the property. Lease to Mike Sultany. Plumes of dust from the quarry. The water is milky green from the gravel. The water is not visible from the road. She believes that the water does enter Todd Creek. They are willing to be contacted and show the inspectors the concerning area and want the water to be sampled before the rain washes it away. They believe Sultany might be dumping prior to rain events.

Hunt Midwest owns both properties.

Comments Will conduct a full inspection.							
KCRO	10/5/2023	10/5/2023	Unknown	Independence Jackson	Odor	DS	



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Region	Date	Received	Owner/Operator	City/County	Type of Concern	Initials NOV	RNOV

Concern No. 55239

Concern Info Experienced Odor Date and Time:

Oct 5, 2023 12:10 am

Experienced Odor Duration: Currently experiencing the odor

Experienced Odor Description:

Solvent or Chemical

Experienced Odor Intensity:

Strong or Offensive

Experienced Odor Address and/or Location Description:

Independence Missouri 64050

Truman and S Forest Ave

Potential Source:

No

Additional Information:

Smells like strong acetone

Submitted at 12:28 am Thursday, October 5, 2023.

Comments

No odors were found during the investigation.



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KCRO	10/5/2023	10/5/2023	Unknown	Platte	Odor	TS	

Concern No. 55240

Concern Info There is a bad odor coming from the sewer. This has been on-going for a few months. It is identified as Clemstone Sewer District of Platte County on Google.

Comments Elvy is going to investigate further.

KCRO	10/11/2023	10/10/2023	Unknown Residence	Independence	Open Burning	MC
				Jackson		

Concern No. 55246

Concern Info Via webform - Submitted at 7:59 pm Sunday, October 8, 2023 - My next door neighbor burns trash everyday, and I have an autoimmune disease that effects my lungs and the smoke and smell is horrible. This is now going on daily. First noticed - 10/8/2023.

Comments Referred to Independence Fire Department.

KCRO	10/11/2023	10/10/2023	Ford Motor Company	Claycomo	Hazardous Air Pollutant Rele	MC
				Clay		



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214131011	OI EIIVIIOIIIII	circai squarity	September 10, 202	zo and October 15	, 2023	-	
Region	Investigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials NOV	RNOV
emissi	n Info Ford Mons in the air.	otor Compan When you dri	y in Claycomo really needs to be inve ve by the plant the creek beside it sm nonstrosity up!!	estigated. I have blood o ells like sewage. Now	clots in my lungs now from they received emails statin	paint fumes and g that e-coli is in their	
omme		•	cently found to be in compliance and a site visit was not conducted.	this concern was too g	general to determine a spe	cific source or area of	
	The facility I also sent issues in t I informed the water.	y appeared to t this concern he area. the concerne Also, our Dri	d party to let her know we regularly in be in compliance with all their emiss to the Missouri Department of Health ed party that our Water Pollution Unit onking Water Unit reviewed their files a	ion limits. We will conting and Senior Services in plans to survey the stre	nue to periodically inspect n case there is a pattern of eam to look for any indicati	to verify compliance. reported health ons of Ford polluting	
ERO	in the area 9/21/2023	9/13/2023	U-Haul Neighborhood Dealer	Fulton Callaway	Open Burning	JH	
Concer Concer was in	rn Info Webfor the front yard	m states: The	ere was a fire with black smoke. Wher re on the corner of State Rd BB and 0	n I drove by, the man a Old US Hwy 54.	ppeared to be throwing tire	es on the fire. The fire	
NERO	9/21/2023	9/18/2023	Rademan Construction	Jefferson City Cole	Open Burning	DB	



Comments

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	rn Info Caller o as been going	complained the	at Rademan Construction is bring a month. en burning rule was found during		ck to property (1617 Cente	ennial Road) and burning it.	
NERO	THE THE VIOLE	9/19/2023	unknown	Moberly Randolph	Open Burning	JH	
until it states	rn Info Email s burns itself out	tates, "Can so ? Are there hards in wood fi	omeone leave a recreational fire u azardous to breathing in smoke fr ires that creates PMs which are vo bunty.	rom recreational fires if you	ı are constantly exposed to	o it for hours a day? The EPA	
Comme	nts						

No odor violation identified. Discussion with city found that truck and odors were not present 3 hours after concern was initially received.



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NERO	9/29/2023	9/21/2023	Sarah Biegel	Fulton Callaway	Open Burning	SB	

Concern No. 55132

Concern Info The caller reports that someone has been burning plastic materials of sometime in the middle of the night at a duplex on County Road 204 along highway 54 across from the Dollar General Distribution Center. The Central Callaway County Fire Department responded to the fire this morning. An officer Spencer, badge #835 responded to the fire.

Comments Exempt burning of household trash. No violation found. Provided fact sheet and a copy of the open burning regulations.

NERO	9/26/2023	9/22/2023	Meadowlark Creamery	Edina	Odor	ВН	
				Knox			

Concern No. 55116

Concern Info The caller reports a very foul odor coming from Meadowlark Creamery some mornings and most evenings. It is especially noticeable from 7 to 9 p.m. when there is either no wind or when there is a light wind out of the southwest.

Comments No odor violation

NERO	9/29/2023	9/26/2023	Aurora Organic Dairy	Columbia	Odor	SB
				Boone		



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Conce	laint in the vicin over the last fe	ne is Keith Du ity of 3M Colu w weeks and	ork (573-886-1442) and I am the Fumbia. I do not know where the soit is becoming disruptive to our enterprise to our enterprise was observed at the time of	mell is coming from at this property and the meloyees. We noted it yest	point. We have experienced an erday morning and yesterday e	increase in this evening."	
	9/28/2023	9/28/2023	Howe Construction	Columbia Boone	Fugitive Particulate Matter	DB	
Conce	n No . 55061						
Conce	'n Info Caller st	ated dust fror	n concrete cutting at construction	site.			
Comm	ents No viola	ntion of the fug	gitive dust rule was observed duri	ng the investigation.			
NERO	9/28/2023	9/28/2023	Melinda Coghlan	Winthrop Ralls	Scrap Tire Dump Open Burning	JB	
Conce	sing firefighting	N report state foam and wat	s: "The caller reports three semi t er. No waterways were threatene ouri Solid Waste Management La	ed by the fire suppression re	re on fire. Center Fire Departme un-off. The cause of the fire is u	ent extinguished the under investigation."	



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Region	Investigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials NOV	RNOV
NERO	10/3/2023	10/2/2023	Lester Bryan	Jamesport Daviess	Open Burning	ВН	

Concern No. 55160

Concern Info CP stated that Lester Brian piled up what was left of a burned house on Friday (9/29/2023) and then proceed to burn it. The pile then smoldered all weekend and the pile is still currently visible from the road.

CP stated that Lester Brian is not currently living at the address but is living at the Countryside RV Park Place in a temporary living situation.

Comments A violation of open burning regulations was found and a Letter of warning issued on November 7 with a required action to submit an Air Pollution response letter and to remove remaining solid waste and properly dispose of it by December 7, 2023.

NERO	10/3/2023	10/2/2023	Northwest Missouri State Fairgrounds	Bethany	Fugitive Particulate Matter	ВН
				Harrison		

Concern No. 55230

Concern Info Caller complains about dust at Northwest Missouri Fairgrounds on Beekman Road.

Comments unsatisfactory finding particulate matter leaving the property.

NERO	10/5/2023	10/2/2023	Robert Jolly	Linn	Odor	DB
				Osage	Fugitive Particulate Matter	



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Investigation Date Suspected Source Region Date Received Owner/Operator	e City/County	Type of Concern	Inspector Initials NOV	RNOV
Concern No. 55431				
Concern Info EPA forwarded concern of toxic chemical of	odors and sawdust from sawmill.			
Comments No violation of the odor or fugitive dust rul	es found during the investigation.			
NERO 10/12/2023 10/4/2023 Eolia Fertilizer Plar	nt Eolia Pike	Open Dumps Open Burning	DB	
Concern No. 55427				
00110C111 110. 00 121				
	in 55 gallon drums at night.			
Concern Info Alleges fertilizer plant is burning fertilizer	-	indings with response requ	ired	
Concern Info Alleges fertilizer plant is burning fertilizer Comments Violation of solid waste management law	-	indings with response requ Asbestos	ired. DB	
Concern Info Alleges fertilizer plant is burning fertilizer Comments Violation of solid waste management law and the NERO 10/5/2023 10/5/2023 Beeline	& open burning rule. Unsatisfactory F Boonville			
Concern Info Alleges fertilizer plant is burning fertilizer Comments Violation of solid waste management law of NERO 10/5/2023 10/5/2023 Beeline	& open burning rule. Unsatisfactory F Boonville Cooper			
Concern Info Alleges fertilizer plant is burning fertilizer Comments Violation of solid waste management law a NERO 10/5/2023 10/5/2023 Beeline Concern No. 55412 Concern Info Email states remodel with no asbestos te	& open burning rule. Unsatisfactory F Boonville Cooper sting at gas station	Asbestos		
Concern Info Alleges fertilizer plant is burning fertilizer Comments Violation of solid waste management law a NERO 10/5/2023 10/5/2023 Beeline Concern No. 55412 Concern Info Email states remodel with no asbestos te	& open burning rule. Unsatisfactory F Boonville Cooper sting at gas station	Asbestos		



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Conce	ern No. 5544	8					
Conce	ern Info Alleges	burning of hu	ındreds of outdated milk jugs from a busir	ness.			
Commo required	ents Violation d actions.	n of 10 CSR 1	0-6.045 Open Burning Requirements. A r	eport of Unsatisfa	ctory Findings is being iss	ued on 11/6/23 with	
NERO	10/10/2023	10/10/2023	Meadowlark Creamery	Baring Knox	Odor	SB	
Conce	ern No. 5525 ern Info Reside gest at 7 a.m. o	– nts near Mead	dowlark Creamery are reporting bad odors it night.	s about 9 p.m. last	night as well as again this	s morning. Odors are	
Comm		on of the Odo	tion and found odors above the 7:1 Dilution Regulations 10 CSR 10-6.165. A UFRR		•		
NERO	10/10/2023	10/10/2023	Gregory Sly-Crandall	Hurdland Knox	Open Burning Littering	SB	



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Concern No. 55253

Concern Info Residents at 105 W Main St Hurdland, MO have trash littered everywhere. Earlier complaint was made to the City and a letter from the city was submitted to the rental owner that his tenants need to clean up. However City has little power due to lack of funding and no enforcement do to lack of city marshal/cop to enforce ordinances. Today they are burning mattresses, roofing singles, and house siding causing extreme toxic oder. They have a half dismanteled white doge truck on the side of the road with tools, and a tub of oil drained from the engine just laying on the ground for children, pets, anything to get into. They have other junk vehicles parked in yard as well. It's an environmental hazard. They have little children running around everywhere which is a health risk.

Comments

SERO	9/20/2023	9/19/2023	Freddie Acup	Malden	Open Burning	CW
			·	Dunklin		



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Concern No. 55056

Concern Info City of Malden Acting Fire Chief John Johnson responded to an accidental railroad tie fire at approximately 12:30 PM on September 19, 2023. The RP was Freddie Acup. Freddy was apparently burning some trash when he went inside for 15-20 minutes. When Freddy returned, the fire had spread to a large pile (150-200) of railroad ties and even a shed. The Fire Department responded and applied roughly 14,000 gallons of water to the fire. When Mr. Johnson called, he was still onsite keeping watch on the fire and had created a dirt barrier around the fire to try to control it as it burned out.

On September 21, 2023, Crosley Welch conducted an investigation of a concern the Southeast regional office had received which stated approximately 150 creosote ties had been involved in an accidental fire the day prior. Upon arrival, I met with the City of Malden fire chief John Johnson. At the time, a majority of the ties had burned up, and a small amount of material was remaining. Mr. Johnson stayed the fire department attempted to extinguish the fire with approximately 14,000 gallons of water with no success. Mr. Johnson stated the fire department built a berm around the fire, and monitored the fire throughout the night as it burned. During the site investigation, it appeared a majority of the ties had burned up, and a small amount of material was left smoldering. No water runoff was evident, and no waterways were in close proximately.

The property owner Mr. Kody Lamunion was on site and was actively excavating the area to ensure the remaining smoldering ties did not leave the site. He stated the incident started as a result of a nearby domestic waste burn location that had displaced material, and ignited the nearby creosote tie stockpile. Contact information was provided to Mr. Lamunion for future questions.

Lastly, Mr. Johnson stated the fire department would continue to monitor the site, and he would submit a final report to the Department. I thanked him for his time and provided contact information for future questions and concerns.

Comments An accidental fire resulted in burning approximately 150 creosote railroad ties.

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Concern No. 55153

Concern Info Quarry located at the address below is emitting dust throughout the area. Recently the cloud of dust was so bad that cars could not merge on to Highway 67 due to lack of visibility. Caller also stated that the dust covers vehicles in the nearby residences when left outside.

Comments I arrived at 2339 Highway H, Farmington, MO 63640 around 11:35 a.m. on September 29, 2023. The weather conditions at the time were 83°F, with 68% humidity and a SE wind at 4 mph. I conducted surveillance at the main gate from 11:35 a.m. until 12:00 p.m. There were no dust concerns while surveillance was being conducted. I then entered the facility office where I spoke with the scale operator and I provided my credentials and a business card, the operator then phoned Tim Hampton who was on lunch at the time. We discussed the Best Management Practices contained in the facilities permit. It was evident that the water truck had been ran the day of the investigation, Tim Hampton stated the facility does the best they can to contain dust during dry periods. At the time of the investigation, there were no fugitive emission issues. I left a copy of the facilities permit with highlighted portions for Tim Hampton at the office. Tim Hampton mentioned Central Stone Co. has had to help the asphalt plant located at 37.736910, -90.437542 with watering road due to truck issues. I started surveillance of the asphalt plant at 12:20 p.m. of the same day. It was evident that the asphalt plant had ran the water truck the day of the investigation. I approach the asphalt control room around 12:45 p.m. and spoke with three operators after providing my credentials and a couple business cards. We spoke of more frequent watering of the haul road near the entrance to Hildebrecht Rd. as well as lowering the entrance and exit speeds of the trucks. I thanked the operators and left the facility. There were no fugitive emission violations noted at the asphalt plant at time of the investigation.

No violations of Misouri Air Conservation 10 Code of State Regulations Restriction of Particulate Matter to the Ambient Air Beyond the Premises of Origin were noted during this investigation.

SERO	10/3/2023	9/28/2023	Redfox Unlimited LLC		Open Dumps	JE
				Howell	Open Burning	



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Concern No. 55416

Concern Info From email:

There is a growing waste site for demolition materials from construction work located at 2470 County Road 5900 in Willow Springs, MO, 65793. The waste products include pipes, shingles, toilets, general debris, tires, scrap metal, old windows, and trash. The shingles are burned with other material but this has left large toxic appearing burn piles scattered throughout the 2 acres this property occupies. I have attached just three pictures but I believe they give a good idea of what is going on at this site. I have property adjacent to this and I worry about toxic run off as well as the hazards represented by the tires and other trash. The property is owned by a Redfox Unlimited LLC but I do not know who is in charge of the LLC. If you need additional information please let me know. I would like to be kept updated on the findings.

Robert Shaw 417-468-2233 rdskayak1@gmail.com

Comments

On October 3, 2023, I visited the site reported in the concern. Upon arrival, the screen door to the house was open and the main door was shut. I approached, knocked, and gave them approximately five minutes before I returned to my vehicle. I then pulled together a list of fact sheets including open burning and managing construction and demolition waste along with my business card. I wrote a request to contact me on the paperwork. I hung this information on the screen door, then drove along the road that belonged to a neighboring property owner, with their permission. I observed multiple piles of material and some that looked like open burning may be occurring on the property. I then turned around to leave and observed that the screen door was shut and my information was missing.

After not receiving any contact by Tim Riley, renter on property, I looked into ownership via the parcel viewer. Redfox Unlimited LLC was listed as the owner. I then used this information to look into the owner of the LLC via the Secretary of State website. Lorraine Kusio and Leroy Porter as listed as organizers/members of the LLC. I mailed letters to them on October 24, 2023, and to Registered Agents Inc, who handles information based Redfox unlimited LLC.

It was requested to hear from the property owners by November 10, 2023. Additional followup will be required.

Followup at the property will be required to determine compliance with Missouri Solid Waste Regulations and required actions.



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SERO	10/5/2023	10/2/2023	McGinnis Wood Products, Inc.	Cuba Crawford	Fugitive Particulate Matter	HC	

Concern No. 55258

Concern Info We live next to a saw mill that spews sawdust through out the neighborhood and has for years. EPA investigated this approximately 20 years ago and issued a letter stating it was in fact sawdust and less than 10 microbes which is a health hazard. This needs to be re-investigated and appropriate action taken. I would also like a copy of the original letter. We are tired of breathing this stuff and constantly cleaning our homes, cars, outdoor furniture etc.

I arrived on site around 10:05 a.m. on October 5, 2023. The weather at the time of investigation was raining, 65°F, 96% humidity and a southwest wind at six (6) miles per hour. I observed the sawdust load out for around 30 minutes, while observing the area around the load out while it was not being used remained around 10% opacity. This is due to the storage of the load out being filled with sawdust via metal piping from around the facility. The dust did not appear to travel very far from the point of generation and settled on to the ground. While I was observing the facility did load one (1) open top truck with sawdust. While the loading occurred, the opacity levels did increase to about 25%. The dust from the loading process also settled on the ground soon after and did not pass the property boundary. I will make a call to the facility in an attempt to find out if there has been any upsets recently with the system or planned maintenance for the near future.

I attempted to call the CP at 9:00 a.m. on October 6, 2023. The CP does not have a voicemail box set up.

No violations noted at time of investigation

SERO	10/4/2023	10/3/2023	Base Rock Quarry	Jackson	Fugitive Particulate Matter	JD
			•	Cana Cirardaau	· ·	
				Cape Girardeau		



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Concer Concer tractor.	n Info CP stat	-	just set off a blast and there is o	dust blowing every where. Cl	P is in the field mowing on	а	
Commei	in dust. Th further rep	ne blaster rep	y blast yesterday. They stated thorted a slightly higher vibration pey did not see a greater amount ograph.	resent with this shot but not	out of allowance with the	regulation. They	
	No violatio	ons, blasting is	s regulated by the State Fire Ma	rshalls Office and by the Min	e Safety and Health Agen	cy.	
SERO	10/10/2023	10/4/2023	Scott Rhody	Bernie Stoddard	Open Burning	JW	
Concern	ı No. 55330)					
Concern			nt to SERO, Email PDF & picture /Lawn Service	es saved to concern doc set:			
	10829 (Bernie,	CR 692 MO just off of	H highway				
	Burning	trash instead	of offloading at a transfer statio	n or landfill.			
Comme	nts Refer to	the Letter of	Warning investigation report iss	ued on October 17, 2023.			
SERO	10/10/2023	10/4/2023	Scott Rhody	Bernie Stoddard	Open Burning	JW	



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Concern No. 55332

Concern Info I have very good reason to believe heartland waste at 10829 Cr 692 Bernie, MO 63822 is burning their resi/commercial trash collection in a hole next to the property. I have observed large piles of trash pushed out into the hole and later that night a large fire coming from around the property only for the pile to be gone the next day

Comments Refer to the Letter of Warning investigation report issued on October 17, 2023.

SERO 10/10/2023 10/4/2023 Scott Rhody Bernie Open Burning JW Stoddard Odor

Concern No. 55333

Concern Info Heartland Waste is located near my family's home. They burn stuff a lot and it stinks, but we never thought anything of it. Saturday Sept 30 you could see a pile of compacted trash, later that evening it was on fire. Then again yesterday 10/03/2023 they were burning trash again. I have video and photos of it. I dropped a pin to myself and from the aerial photo of the property from apple maps you can see the scorch marks where they have been burning trash. There is a large pond on the same property so all that trash and soot is going into the ground water. Please contact me by email and I can supply the photos.

Comme	ents Refer to	the Letter of	Warning investiga	tion report issued on October 17, 2023.		
SERO	10/10/2023	10/4/2023	Scott Rhody	Bernie Stoddard	Open Burning	JW



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Concern No. 55334

Concern Info CP states that Heartland Waste is between Bernie and Malden so they were unsure of address or county. CP states they are picking up trash from their customers but they are burning it instead of disposing of it properly. CP states this past Saturday (10/01/23) that there was a large fire there.CP was very vague on any details.

Comments Refer to the Letter of Warning investigation report issued on October 17, 2023.

SERO 10/6/2023 10/4/2023 Jeremy and Shannon Rehtop Fredericktown Open Burning JE

Madison



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Region	Date	Received	Owner/Operator	City/County	Type of Concern	Initials NOV	RNOV

Concern No. 55413

Concern Info Open burning of commercially collected household refuse on site during the night. Has happened many times before 10/3/2023.

Comments On October 6, 2023, I arrived in Madison County. With the concern that was submitted mentioning a waste disposal service, I stopped by the nearest transfer station, Frederictown Transfer Station, and confirmed that Torrez does use them. While I was there, a sanitary waste truck arrived at the site for disposal. I then visited the site and met with Jeremy and Shannon, Torrez Sanitation owners. We discussed the situation, when asked if they had conducted any open burning on site, Shannon responded with just the burn barrel that her mother uses for her own residential waste. We discussed proper disposal and ensured that no waste was being dumped/burned on site. Based on a file and business review prior to arrival, I asked about a road on the property that leads south. Shannon responded that I was welcome to drive the road and observe the material back there. She stated that it wasn't anything being dumped, but from her father before he passed. It was primarily metal with some other materials that he recovered over time.

I then asked for permission to walk and drive the site. They responded that I was welcome to drive and walk wherever and they would help if I had any questions. I walked around the dumpsters and did not observe where any had wasted stored on site. I also did not see any indications on what might be a spot they use for open burning. I didn't see any old burn piles or partially burnt trees. I then looked at the material on the south side of the property. From what I could observe, it was clear that the area does not see any use currently. I could see where different piles of homogenous material had been placed. I then arrived back at the office and discussed with Shannon that they try and slowly remove the material on the back side of the property.

At this time, no open burning was observed on site. Discussions for proper removal of recovered material occurred for future reference.

SERO	10/6/2023	10/6/2023	Riley Dotson, Owner	Cabool	Asbestos	DB
				Texas	Other	



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Concern No.

Concern Info The caller is concerned about how demolition waste is being handled at a four duplex demolition project in Cabool, Missouri. The caller is also concerned about whether or not the waste is being disposed of properly and whether or not any of the demolition waste is asbestos-containing building material. Two of the duplex buildings were demolished yesterday and it looks like the other two are being demolished today. The Concerned Party has requested that this concern be investigated today.

Comments I arrived at 427 Ozark Street in Cabool, Missouri at approximately 1:30 PM on October 6, 2023. I pulled into a parking lot on the other side of Ozark Street and observed the demolition site. There were only two residences still standing of the original four. A Bobcat E145 excavator was onsite loading debris into a dump truck. The dump truck was a Dotson Excavating dump truck. After a while, the dump truck left the site and only one individual in the excavator was left onsite moving debris. I noticed a small pile of miscellaneous debris onsite as well which looked to contain some scrap metal, pipes, a sink, etc.

I called the number on the side of the dump truck for Dotson Excavating, which put me through to Riley Dotson, Owner of Dotson Excavating, I explained to Riley that I was at the demolition site investigating an environmental concern that we had received that same day. The first thing I asked Riley was whether or not there was an aspestos inspection conducted prior to demolition. Riley was not aware of an aspectos inspection being performed on these residences. Riley expressed that he has done several residential demolition before and is rather familiar with the asbestos regulations, but was unaware that these two residences being so close would still warrant an inspection and notification. I talked with Riley about our rules on an "installation".

Riley informed me that only two of the apartments were being demolished. He planned to use the rock, concrete, and brick (clean fill) to fill in the basements of the two demoed structures. I asked Rilev where the debris/waste was taken prior to my arrival. Rilev said that everything except the clean fill was taken to Black Oak Landfill in Hartville, MO. Riley told me that the majority of the structures were made of hardwood, stucco, and sandstone. Riley told me that the property owner's name is Bobby Stannum and that his phone number is 417-630-1538.

I told Riley that in order to return to compliance, he would need to have whatever is left onsite (debris, rubble, etc.) inspected by a Missouri certified asbestos building inspector and submit a demolition notification to the Asbestos Unit. After concluding my phone call with Riley, I left the site. Riley contacted me not long after I left saying that John Cable with Triangle Environmental would conduct the asbestos inspection. I called Riley on October 16, 2023 and he said that he hadn't gotten the report back from John yet, but was told that there was no asbestos found. I called John Cable on October 26, 2023 and he emailed me the asbestos inspection report for the two structures demolished in Cabool showing that there was no asbestos found.

A demolition notification was sent to me on October 30, 2023. I forwarded this notification to the Asbestos Notifications email on November 1, 2023.



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SERO	10/12/2023	10/12/2023	Tim Hampton, Plant Superintendent	Farmington St. Francois	Fugitive Particulate Matter	HC	

Concern No. 55305

Concern Info Caller stated that the quarry behind their property is causing dust issues, that the quarry is causing the roads nearby to become difficult to drive due to poor visibility caused by the dust. Caller stated that the highway patrol on some instances. Caller also is concerned about the intensity in which the facility blasts, stating that at times it has caused pictures to fall and rattle.

I spoke with the CP on October 12, 2023 via phone. This conversation was meant to better understand the concerns the CP had and to get more information regarding the location of the CP in relation to Central Stone.

Comments

I arrived at the CP residents around 9:45 a.m. on October 13, 2023. We discussed the nature of the concerns regarding Central Stone and the CP shared photographs she had taken recently. The CP stated the sand and grit in her pool is from fugitive material emitted by Central Stone and that many of her neighbors have the same issue. The CP also stated that she had been in contact with the blasting company and stated when the blasting company asked Central Stone for seismograph readings Central Stone was either unable or unwilling to provide them to the blasting company. The CP stated her main issue at the moment is the truck traffic from the facility onto Hildebrecht road, stating the trucks drive recklessly and travel at excessive speeds in and out of the facility. I explained that the Department of Natural Resources does not regulate blasting and we do not have any control over the truck traffic, but that I would recommend to the facility that the truck drivers be made aware of the dissatisfaction of the residents in the area and that I would also recommend that the water truck be operated more frequently. I thanked the CP and left the property.

I arrived at the facility office at 10:10 a.m. on October 13, 2023. The Plant Superintendent is Tim Hampton who is currently on vacation. I was directed by phone to Mike Martin the Operations Manager for the St. Louis facility who was onsite the morning of October 13, 2023. Mike Martin explained that there is full transparency between Central Stone and Buckley Power which Central Stone contracts for blasting. Mike Martin also provided the area contact for Buckley Powder who is Josh Crowder, and stated that Josh Crowder would be happy to provide information about this matter if needed. Mike Martin and I discussed the facility's use of water to control dust emissions. Water trucks are utilized for haul roads around the facility. The facility's crushing operation is equipped with spray bars and the stray bars are used at all times when the facility is operating. Mike Martin stated that the asphalt plant is wrapping up operations and should be off site in a few days. The asphalt plant was operated by Magruder Companies. I viewed the Magruder Company hot mix asphalt portable batch plant before arriving at Centrol Stone and did see that dismantling of the portable asphalt plant to prepare for transport had begun.



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SLRO	9/20/2023	9/13/2023	Unknown	St. Louis City	Odor	KH	

Concern No. 54983

Concern Info Recieved an anonymous odor concern from the I-70/270 online odor concern form. The CP says they smell a rotten egg odor coming from the construction site located next to the given address. The CP said they smelled the odor between 1130am and 730pm on 9/13/23

Comments

When I visited the site of the concern, I was able to speak with Stan Zielinski, Project Manager of the construction company at question. I explained to him that we received a concern call from his location and was investigating it. I told him that there was a smell of rotten eggs coming from the area on 09/13/2023 and I asked him if he had smelled anything or if his employees complained of anything. He said no. He said that there was a faint rotten egg smell the previous week and it was due to a lateral sewer line that had not been connected to the main sewer at a house next store to their project site. He said that the sewer lateral has been connected since and inspected by the City of St. Louis. While I was on location there was no smell.

SLRO	9/19/2023	9/19/2023	Shane Rodgers		Open Burning	RB
				Franklin	Open Dumps	



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Investigation Date Suspec			Suspected Source	Inspector			
Region	Date	Received	Owner/Operator	City/County	Type of Concern	Initials NOV	RNOV

Concern No. 54976

Concern Info Recieved concern from DNR concern webpage. "I have a so-called neighbor living less than 1/8 mile from me who is constantly burning all kinds of trash - about 8 times a week. He is burning tires, plastic, shingles stuff like that. Because of his burning, I am having breathing issues. we have tried talking to him to get him to stop and reported him to every office I can with absolutely no help. He is living in a condemned house with no water, electricity, or septic. He gets some water from his neighbor by a garden hose. We have lived with his burning this crap for over a year. He calls himself a scraper. His yard is all junked up with all kinds of trash, he will take your trash when you pay him money to get rid of it. I do not know what his name is but he is the house at the corner of Leffingwell and Springfield Rd in Stanton, Mo. 63079. I am contacting you as I do not know of anything else I can do. I am hoping you will be able to help. Thank you. Vivian"

Comments

9/19/23 - RLA - I looked up the site on the Franklin County Assessor Office webpage. The site belongs to Shane Rodgers and the address is 2136 Springfield Ave. 9/21/23

I drove out to the concern with a Solid Waste inspector, Shannon Hambrick. We arrived shortly after 2 pm. It was sunny, with light wind. There was a woman at the property loading up certain items named Rebecca Paul. She stated she rented at this property and had nothing to do with the open burning. She was loading a minivan with certain items out as she appeared to be moving. There was no vapors, odors, or plumes present. We did see a burn pile in the back yard, but nothing burning at the time of the visit. We handed her paperwork for open burning and hazardous waste, as well as my business card. We told her to get that to the owner, and have them contact us with any questions. She also stated that the property was going to be potentially bulldozed and had no water or electricity hook up.

9/22 called Sullivan fire district. They did not have any reports going to this property.

SLRO 9/19/2023 9/19/2023 486 Hwy Z, Whiteside, 63387 Open Burning KH
Lincoln



Monthly Air Pollution Control Program Detail Report Concerns Investigated Between September 16, 2023 and October 15, 2023

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Investigation Date Suspec			Suspected Source	Inspector			
Region	Date	Received	Owner/Operator	City/County	Type of Concern	Initials NOV	RNOV

Concern No. 55198

Concern Info Spoke with Patricia Thompson regarding an open burning concern at 486 Hwy Z, Whiteside, MO 63387. Patricia told me that Wayne Kaiman owns the property and that someone was burning illegal materials again. Patricia sent photos of the pile being burned and within it were roofing shingles, plastics, siding, and treated lumber.

Comments I went out to the site again, at the time of my visit there was no fire burning. This location is a previous location that I visited 3 times for air pollution concerns. Though there was no fire burning, there were still illegal materials in the burn pile (treated lumber, shingles, siding, and plastics). I got a chance to speak with Wayne Kaiman during this visit, told him what he can and cannot burn, handed him some fact sheets on open burning, and told him how to resolve this issue. Wayne said that he did not want any trouble from us, so he is going to just get a dumpster and dispose of the items instead of burning anymore.

SLRO 9/21/2023 9/20/2023 Hansen Tree Service Open Burning HH
Jefferson



Monthly Air Pollution Control Program Detail Report Concerns Investigated Between September 16, 2023 and October 15, 2023

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	Investigation	Date	Suspected Source			Inspector	
Region	Date	Received	Owner/Operator	City/County	Type of Concern	Initials NOV	RNOV

Concern No. 54978

Concern Info Received an anonymous hand written concern in the mail. It states "This is a compliant about 3550 gravois road, 63051. This is a tree service who burns material 24 hours a day 7 days a week. He has custumers bring brush to burn all the time. It fills the area with smoke. The fire department will not do anything with it. Hopefully you can investigate it and see if it can be stopped. Hansen Tree Service."

Comments

9/21/23-RLA-I looked up the address and the site belongs to Michael and Christine Haskins. I also looked up on SharePoint and this is the first concern we have received at this address.

On 9/26/2023, I went to the above location to investigate the smoke concern, when I arrived I noticed smoldering and smoke leaving coming off a burning pit, I called Mr. Mike Haskins to discuss and find a solution to eliminate or minimize the smoke that is leaving to neighbor's property.

Mr. Haskin told me that he burn only tree stumps and he burn maybe once a week not 24/7.

Mr. Haskin promise he will minimize the smoke coming off his property.

SLRO	9/20/2023	9/20/2023	Unknown - Possible Veolia		Odor	MC
				St. Louis City		



Monthly Air Pollution Control Program Detail Report Concerns Investigated Between September 16, 2023 and October 15, 2023

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Region	Date	Received	Owner/Operator	City/County	Type of Concern	Initials NOV	RNOV

Concern No. 54984

Concern Info Received concern from EPA. "Very strong plastic chemical burning smell. It happens every few days. Sometimes in the morning and sometimes in the evening. We have to close all our windows as the smell causes headaches and makes us feel unwell. Alleged Violater's Latitude / Longitude 38.605462 / -90.217324."

Comments MSC 9/20/2023 I called the concerned party (CP) to gather more information about the smell. The CP was aware of the EPA's Involvement in Veolia the situation. I explained that I would be going out that afternoon to see if any odor determinations could be made. The concerned party stated she could smell the odor currently around the Blues City Deli in the Soulard area and also stated she was concerned about any potential health effects. She also stated that the smell seemed worse when the wind was blowing west. Another inspector, Robert Barnacle, and I drove the "South City Loop" this includes stops at facilities such as: JD Streett (3800 S 1st Street), Millipore Sigma (3300 S 2nd Street), Schaeffer Manufacturing (102 Barton Street), US Paint (831 S 21st Street), Willert Home Products (4044 Park Ave), Midwest Industrial Chemical (1509 Sublette Ave), and Chemisphere (2101 Clifton Ave). Note that we made a stop at Blues City Deli (2438) as well. During our investigation we drove with windows down and stopped at each area. We did not smell any odors that would be described as plastic or chemical burning nor were any smells very strong.

SLRO 9/22/2023 Eolia Fertilizer Plant

Pike

Fugitive Particulate Matter Hazardous Air Pollutant Rele

Open Burning

Concern No. 55199

Concern Info While at a firefighters meeting people there were talking about how Eolia Fertilizer Plant is burning fertilizer in barrels late at night.

Comments

SLRO 9/22/2023 9/22/2023 Mobile Home Resident Open Burning RB
Lincoln



Monthly Air Pollution Control Program Detail Report Concerns Investigated Between September 16, 2023 and October 15, 2023

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	Investigation	Date	Suspected Source			Inspector	
Region	Date	Received	Owner/Operator	City/County	Type of Concern	Initials NOV	RNOV

Concern No. 55312

Concern Info Nicole Boher called to get updated on previous concern she had put in about 100 N Ethlyn Rd. Winfield 63389. I had been the inspector to go out on that call, so I explained that I had never received a fire report detailing the open burning they saw, including the contents being burnt. Since I had never received that I had to close the concern. She stated her neighbor was open burning again while on the phone with me. The CP's neighbor is burning car parts in the morning. This is creating what they described as a a horrible smell that prevents people from using the patio of her business. The CP indicated that the Winfield-Foley Fire Protection district has been contacted, and that they may have documentation of these fires. This is the 3rd concern at this residence.

Comments Previous concerns can be found in Sharepoint under 6277 and 4600.

On September 22nd, 2023 while I was on phone duty Nicole, the original concerned party, called again to get a status update on the concern. I explained that I never got the fire report from Aaron Lee, Winfield Fire Chief, so I had to close the concern. She told me she would call Aaron to get the report sent. Coincidentally Missouri DNR had two analysts out in Lincoln County at the time of this call. I got them to go out investigate after their fire dept. meeting in Lincoln County. I called Nicole back to alert her of that action.

SLRO	9/27/2023	9/26/2023	Union Ambulance District	Asbestos	RA	
				Franklin		



Monthly Air Pollution Control Program Detail Report Concerns Investigated Between September 16, 2023 and October 15, 2023

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	Investigation	n Date	Suspected Source			Inspector	
Region	Date	Received	Owner/Operator	City/County	Type of Concern	Initials NOV	RNOV

Concern No. 55201

Concern Info Received an anonymous concern through the DNR website. The concern stated "The Union Ambulance District owns two buildings slated for demolition very soon, the buildings are very old and could possibly present a health hazard as they probably have lead paint and or asbestos inside them, the buildings are close proximity to a elementary school and multiple businesses downtown Union, addresses are 201 Church St and 220 Oak St, Union, MO. 63084."

Comments 9/27/2023-RLA- I looked up the addresses mentioned in the concern. Both addressed appeared to have been a business at one point in thier history so they are not exempt from regulations.

9/28/23 - RLA - I called the Union Ambulance Distict, but the Chief was in a meeting. I left my contact infomation with the dispatcher. Ms Michelle Mayer called me back and she confirmed that the two buildings will be demolished in the future. She said she is still getting bids from demolition contractors and will make them do asbestos inspections before the buildings are torn down. I emailed her a fact sheet and explained to her the process of properly notifying the state.

SLRO 10/2/2023 9/30/2023 Open Burning

Lincoln



Monthly Air Pollution Control Program Detail Report Concerns Investigated Between September 16, 2023 and October 15, 2023

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Investigation Date			Suspected Source Inspec			Inspector	
Region	Date	Received	Owner/Operator	City/County	Type of Concern	Initials NOV	RNOV

Concern No. 55313

Concern InfoRecieved a concern from the DNR Concern website that states "Front yard burning 100s of tires and plastic items"

Comments

10/2/23-RLA- This is the third concern we have had at this address. The other two can be found on Sharepoint Forms 4782 and 4989.

10/2 SEL reviewed site address and previous concern forms.

10/04 SEL contacted Winfield Foley Fire Protection District and requested fire reports for the address.

10/04/ SEL Robert Andrews, Environmental Program Supervisor, and I visited the property. We did not witness any open burning on the property at the time. There was purple paint and no trespassing signs posted around the property. From the public road, a burn pile is visible and appeared to contain durable goods and other materials. Following the site visit, we stopped at the Winfield/Foley Fire Department to receive any fire reports on the property. The Fire Department responded to two incidents at the property and gave us the respective reports.

The first incident occurred on April 8, 2023. The initial concern listed 241 Pleasant View Drive as the incident location. Upon arriving, the fire department located the fire and smoke column at 131 Pleasant View Drive. The report specified two fires on the property involving tires. The responders were only able to extinguish one fire at the time. Personnel spoke to the property owner and explained open burning regulations before leaving the site.

The second incident occurred on May 26, 2023. In route to the incident, the fire unit contacted law enforcement to assist in the response, due to a previous incident. A burn pile was active, and personnel observed a tire burning. It was noted that the homeowner was being uncooperative. The homeowner began to put out the fire with a water hose. While putting out the fire, the homeowner made comments threatening gun violence. As the responders were returning to their vehicles, they heard gunfire coming from the property.

On 10/5/23 and 10/7/23, The RP had additional open burning events. Kathleen Hertling and Shannon Hambrick investigated the site on 10/11/23. The construction debris/tires/plastic drums that were identified on 10/4/23 were gone and assumed to be burned due to the large ash pile where the items were stored. Additional new construction waste was identified on the property as well.



Monthly Air Pollution Control Program Detail Report Concerns Investigated Between September 16, 2023 and October 15, 2023

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Region	Investigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials NOV	RNOV
SLRO	10/3/2023	10/2/2023	Unknown	St. Louis City	Odor	MC	

Concern No. 55316

Concern Info Received concern from the I-70/270 Area Online Concern Form. The CP is experiencing an acrid, petrolchemical, smokey, burning smell. They believe they smell this a few days a week.

Comments MSC 10/3/23 I attempted to call the CP before I left to investigate the odor. I left a voicemail with contact information. I did a south city loop (please see attached document). Notably to this concern, on I smelt a slight asphalt odor between Lynch Street and Russel on south 7th street in the Soulard area. I returned to this area between 1:35 and 2:00 after completing the loop including stopping by Millipore Sigma and Schaeffer Manufacturing for a second time. The asphalt smell was no longer present and I noted no other odors not violations.

MSC 10/4/23: I revived a voicemail from the CP mentioning that the smell is most noticeable in the morning.

SLRO 10/3/2023 10/2/2023 Unknown Odor MC St. Louis City



Monthly Air Pollution Control Program Detail Report Concerns Investigated Between September 16, 2023 and October 15, 2023

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	Investigation	Date	Suspected Source			Inspector	
Region	Date	Received	Owner/Operator	City/County	Type of Concern	Initials NOV	RNOV

Concern No. 55318

Concern Info Received concern from the I-70/270 Area Online Concern Form. The CP is experiencing an acrid, petrolchemical, smokey, burning smell. They believe they smell this a few days a week.

Comments MSC 10/3/23 I attempted to call the CP before I left to investigate the odor. I left a voicemail with contact information. I did a south city loop (please see attached document). Notably to this concern, on I smelt a slight asphalt odor between Lynch Street and Russel on south 7th street in the Soulard area. I returned to this area between 1:35 and 2:00 after completing the loop including stopping by Millipore Sigma and Schaeffer Manufacturing for a second time. The asphalt smell was no longer present and I noted no other odors not violations.

MSC 10/4/23: I revived a voicemail from the CP mentioning that the smell is most noticeable in the morning.

SLRO 10/3/2023 10/2/2023 Unknown Odor RA
St. Louis City



Monthly Air Pollution Control Program Detail Report Concerns Investigated Between September 16, 2023 and October 15, 2023

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	Investigation	Date	Suspected Source			Inspector	
Region	Date	Received	Owner/Operator	City/County	Type of Concern	Initials NOV	RNOV

Concern No. 55319

Concern InfoRecieved an odor concern from the I-70/270 Area Online Odor Concern Form. The CP is experiencing a strong chemical odor

Comments

10/3/23-RLA- Miranda was in the field investigating a seperate odor concern and was doing the GMap Odor loop. I gave her the address of the new concern and she went to the address as she was in the area. She noticed a faint smell in the morning, but she could not track it to a specific facility.

10/5/23-RLA - I emailed the CP "I'm Air Pollution Control Program supervisor with the Missouri Department of Natural Resources, St. Louis Regional Office. I received your concern regarding strong odors in the Soulard area. I had a team member drive through the area on Tuesday and they did notice a faint odor near your residence, however they were not able to track it to a facility.

We have received many similar concerns in this area over the last few years, and have been monitoring the facilities on the Missouri side of the river. Based on our current information, it is most likely that the odors are originating from Veolia Environmental Services in Sauget, Illinois. This facility is regulated by EPA Region 5. We will create a log of your concern, but recommend you contact EPA Region 5 and report the odors directly to them.

You can contact EPA Region 5 at r5hotline@epa.gov, at 312-353-2000, or by submitting an online concern form at https://echo.epa.gov/report-environmental-violations.

We are also aware that the EPA has been conducting monitoring in the area and plans on holding a community meeting at some point to discuss the odors with St. Louis residents. I haven't heard any updates on this in a while, but I will add your contact information to a list so that we can provide you with an update once a date is set for that meeting. If you believe the odor is coming from any facility on the Missouri side of the river, please let me know and I will investigate that facility. Please let me know if you have any other questions."

SLRO 10/4/2023 10/2/2023 Cedar Cellars Winery and Events Hazardous Air Pollutant Rele RA
Warren



Monthly Air Pollution Control Program Detail Report Concerns Investigated Between September 16, 2023 and October 15, 2023

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	Investigation	n Date	Suspected Source			Inspector	
Region	Date	Received	Owner/Operator	City/County	Type of Concern	Initials NOV	RNOV

Concern No. 55320

Concern Info Received Concern from EPA's Citizen Tip Line. "Pyro fireworks for 3 hours continuously this is polluting the entire area for likes with chemical explosives. The noise is above statue limitations."

Comments 10/4/23 - RLA - I looked up the regulations and DNR does not regulate Fireworks

10/5/23- RLA- I referred the concern to the Department of Public Safety and emailed the CP.

SLRO 10/4/2023 10/4/2023 Doug Marrs Hazardous Air Pollutant Rele RA

St. Charles

Concern No. 55315

Concern Info Recieved an anonymous concern from EPA citizen tip line. "Caller stated that his neighbor is running a paint and autobody shop out of his garage. Caller stated that the exhaust of the fan from the garage has primer remnents from recent painting. Caller stated the overspray is getting onto neighbors properties. This is the second time this caller has reported this type of actitvity.

Comments 10/4/23-RLA- I looked up the previous concern investigation (6616) which was done on 9/18/23. Mr. Marrs is a hobbyist and he does car maintenance and not paint more than two cars a year, therefore, he is exempt from regulations.

SLRO 10/5/2023 10/5/2023 Mike Cole Hazardous Air Pollutant Rele LZ

Jefferson



Monthly Air Pollution Control Program Detail Report Concerns Investigated Between September 16, 2023 and October 15, 2023

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Region	Date	Received	Owner/Operator	City/County	Type of Concern	Initials NOV	RNOV

Concern No. 55546

Concern Info Mark Feldhaus called to report a neighbor spray painting cars in his garage. Mark said that he called DNR about 2-3 months ago regarding the same issue. He stated that the inspector contacted the zoning commission and that the neighbor ceased painting. Mark said that the painting has resumed.

Comments -10/5/23- RLA - I looked up and found the previous concern (5946).

-10/5/23- SJH - I looked up the address and found that Mike Cole is running a business called Level Up Professional Ceramic

Coatings. a website, but the business is advertised in multiple places. The phone number shows: (314) 320-6766

 SLRO
 10/10/2023
 10/10/2023
 130 Falcon Pointe Drive
 Open Burning
 KH

Lincoln Hazardous Air Pollutant Rele Fugitive Particulate Matter



Monthly Air Pollution Control Program Detail Report Concerns Investigated Between September 16, 2023 and October 15, 2023

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	Inves	stigation	Date	Suspected Source			Inspector	
Reg	jion [Date	Received	Owner/Operator	City/County	Type of Concern	Initials NOV	RNOV

Concern No. 55314

Concern InfoReceived an anonymous concern in regard to open burning of illegal materials (construction waste and trash including plastics). The CP said that the smoke was thick and black.

Comments

On 10/10/23-KMH- I called Fire Chief Dave Chibster with Northwest Fire Protection District to see if he could respond. He was going to look into it, but he did not get back to me.

On 10/11/23, I went to the addresses of:

130 Falcon Pointe Drive 4 Falcon Pointe Ct.

Lot 43 on the corner of Falcon Pointe Dr. and Falcon Pointe Ct.

I looked into the only burn pile they had and it was natural wood product and very small. There was no other materials found in the burn pile. I also spoke to 2 contractors onsite and reminded them of what materials can and cannot be burned.

SLRO 10/17/2023 10/11/2023 Unknown Odor HH

Jefferson



Monthly Air Pollution Control Program Detail Report Concerns Investigated Between September 16, 2023 and October 15, 2023

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Region	Date	Received	Owner/Operator	City/County	Type of Concern	Initials NOV	RNOV

Concern No. 55547

Concern InfoRecieved a concern from the DNR Concern webpage. It states "How do I go about having the air quality tested for my neighborhood? Periodically, there are times when we notice a foul smell in the air. It settles into our house and makes it smell like trash or as if something died in the walls. For years, I had assumed it was something in our house, but friends and neighbors have commented on the smell as well -- when not in our house. The smell is not constant. It comes and goes and is more putrid at times and other times the air smells fresh. It's only when notice it that I question where it's coming from.

I would like to know what is available to me to test the smell and see if it is something I should be concerned about.

Comments On 10/17/2023 at 9:00 AM, I went to investigate the above concern, I did not smell any odor or any bad smell.

SLRO 10/11/2023 10/11/2023 100 N. Ethyln, Winfield, Mo

Open Burning

Lincoln

Concern No. 55549

Concern Info Ms. Nicole Boyer called about the neighbor burning car parts again in a 55 gallon drum. The neighbor is currently burning and Ms. Boyer will be calling the fire department. This is the 4th concern we have recieved at this address.

10/11/23-RLA- This is the fourth concern at this address. A letter of warning was mailed out to the owner of the property and the resident on 9/29/23. I advised Ms. Boher to contact the fire department to put the fire out and we would get the fire incident report from them.

SLRO 10/17/2023 10/12/2023 Advantage Metals Recycling, LLC Particulates SL St. Louis City

I cannot pinpoint a responsible party/facility. We live very close to the industrial court in Arnold (Arnold Tenbrook and Manufactures Dr) and across the river from the MSD Lower Meramec Wastewater facility"



Monthly Air Pollution Control Program Detail Report Concerns Investigated Between September 16, 2023 and October 15, 2023

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Region	Date	Received	Owner/Operator	City/County	Type of Concern	Initials NOV	RNOV

Concern No. 55470

Concern InfoRecieved an email from Mr. Darrin Chapman of Gunther Salt regarding visisble emissions coming from SA Recycling.

Comments 10/13/23 SEL contacted the CP regarding the concern, and asked if there was any further information they would like to share. No response was recieved.

10/13/23 Another SLRO inspector visited the site in the morning, and did notice visible emissions but noted that the emissions did resemble steam.

10/17/23 SEL conducted an investigation of the site. I drove around the surrounding area, along branch street, wharf street, and along market street. I did notice visible emissions from the shredder, however, the emissions strongly resembled steam. I stopped along wharf street and captured photos of the emissions. Following my investigation, I stopped in at the main office and asked to speak with an EHS or Plant Manager. I met with Alex Richmond, Regional Operations Manager, and his coworker Blake. I explained that we had recieved a concern regarding visible emissions from the shredder. I explained to him what I observed while I was investigating. He explained that the shredder has a water injection system that is used during operation to control heat and any particles that may have been left on the metals (dirt, debris, etc.) He explained that the water injected turns into steam plumes that leave the shredder. I asked him if there was any unusal operations that occurred on 10/12/23 that would have caused visible emissions that were not steam. He explained that there has been no change in operation, no malfunctions, and no unordinary material shredder in quite some time. Due to a recent permit change that is currently in technical review, I asked if there were any permit conditions that he was aware of that would include visible emissions observations. He stated he was not aware but would check in with the environmental team for the company. I told Alex Richmond that I did observe steam during the investigation and that I did not notice any violations at the time of the investigation. I thanked Mr. Richmond and Blake for their time and left the facility.

SWRO 9/22/2023 8/17/2023 City of Norwood Fugitive Particulate Matter BD
Wright



Monthly Air Pollution Control Program Detail Report Concerns Investigated Between September 16, 2023 and October 15, 2023

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Region	Date	Received	Owner/Operator	City/County	Type of Concern	Initials NOV	RNOV

Concern No. 54590

Concern Info CP called about the City of Norwood power washing and refinishing the city's water tower since Monday 8/14/23. The paint chips and debris being blown into the neighboring properties of the restaurant and church. Caller is concerned that the third party the city hired is not cleaning up and disposing of the debris properly.

Comments SharePoint #6266

I arrived to the water tower location at 11:30 a.m. and it looked like the crew who was sandblasting had been done with their maintenance for quite some time. A roll off dumpster was still on site with materials in the dumpster. I then went to City Hall to try and get more information on who was conducting the sandblasting, when they had finished the project, and when they were planning on taking the roll off dumpster for disposal. When I arrived at City Hall, I was told that the mayor and all the city workers were just down the road conducting a city clean up. I followed their clerk down Boulden Ave to the city park where I met with Steven Jarrett, mayor of Norwood, and Paul Whited, their wastewater and public water works director. Jarrett informed me that the crew who had conducted the sandblasting was Cunningham Sandblasting out of Joplin and that they had been finished working for some time, but were waiting for payment to come collect the roll off dumpster. I told Jarrett since it had been some time since they had finished working, there were no violations regarding fugitive emissions and gave him my card to keep in case they needed to refer to the Department for anything in the future.

SWRO	9/22/2023	8/18/2023	City of Norwood	Norwood Wright	Fugitive Particulate Matter Other	BD
				_	Public Water System Operati	



Monthly Air Pollution Control Program Detail Report Concerns Investigated Between September 16, 2023 and October 15, 2023

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Concern No. 54594

Concern Info CP said the City of Norwood is sand blasting their water tower. Activity has been occurring for 3 to 4 days. Private residences around the water tower are covered in silica sand and silvery paint flakes. CP said he saw the bags of sand that they were using. Concerned about health impacts from breathing in paint material and fine sand particles.

Comments SharePoint #6284

I arrived to the water tower location at 11:30 a.m. and it looked like the crew who was sandblasting had been done with their maintenance for quite some time. A roll off dumpster was still on site with materials in the dumpster. I then went to City Hall to try and get more information on who was conducting the sandblasting, when they had finished the project, and when they were planning on taking the roll off dumpster for disposal. When I arrived at City Hall, I was told that the mayor and all the city workers were just down the road conducting a city clean up. I followed their clerk down Boulden Ave to the city park where I met with Steven Jarrett, mayor of Norwood, and Paul Whited, their wastewater and public water works director. Jarrett informed me that the crew who had conducted the sandblasting was Cunningham Sandblasting out of Joplin and that they had been finished working for some time, but were waiting for payment to come collect the roll off dumpster. I told Jarrett since it had been some time since they had finished working, there were no violations regarding fugitive emissions and gave him my card to keep in case they needed to refer to the Department for anything in the future.

SWRO	9/19/2023	8/22/2023	IsoNova Technologies	Odor	JW	
			C	Lawrence		

SW230053



Monthly Air Pollution Control Program Detail Report Concerns Investigated Between September 16, 2023 and October 15, 2023

Note: "Concern Info" refers to the information provided to the department by the concerned party. The information seeks to accurately reflect the nature of the allegationa s it was made. Those statements of allegations do not necessarily reflect the legal

	Investigation	Date	Suspected Source			Inspector	
Region	n Date	Received	Owner/Operator	City/County	Type of Concern	Initials NOV	RNOV

Concern No. 54838

Concern Info Wendy Stone called saying the smells at IsoNova are still bad.

Comments SharePoint #6588-At 9:04 a.m., I detected excessive odorous matter deriving from the IsoNova Technologies facility on county road 1155. During the investigation, I verified two detections at least 15 minutes apart and within one hour of odors exceeding the 7:1 dilution threshold, confirming a violation of the regulations outlined in 10 CSR 10.6-165. The odors were similar to a burnt-egg odor, which is an odor known to originate from the IsoNova Technologies facility. Initial weather conditions consisted of a 79° F temperature, 87% humidity, 0% cloud cover, and northeast bound winds at 5 mph. Weather conditions for the second detection were identical. After I recorded the two detections with the nasal ranger, I again double checked that there were no odors from other facilities or land application practices in the area.

The first detection on August 25 occurred at 9:04 a.m., and the second detection occurred at 9:20 a.m., both detections were at the dilution-to-threshold ratio of 7:1. Both locations of these detections were northeast of the facility and off of the facility property. Before setting the nasal ranger to a 7:1 dilution, I fully activated the filters and held them to my nose to clear previous odors that could have obscured measurements. Between each nasal ranger detection I drove upwind of the facility property, rolled my car windows up and ran the AC on non-circulated mode to clear my nose of lingering IsoNova odors.

I called recent concerned parties after this investigation to inform them of my findings. I also attempted to call Dan Bowers, environmental manager of IsoNova technologies, to inform him of my findings.

Conclusions

During this investigation I observed excessive odorous matter derived from IsoNova Technologies. This violation will be added onto the existing NOV #230053.

SWRO	9/18/2023	9/1/2023	Denali Water Solutions	Odor	JW	
				Barry		



Monthly Air Pollution Control Program Detail Report **Concerns Investigated Between** September 16, 2023 and October 15, 2023

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	Investigation	n Date	Suspected Source			Inspector	
Region	Date	Received	Owner/Operator	City/County	Type of Concern	Initials NOV	RNOV

54721 Concern No.

Concern Info Caller reported strong odors on the evening of August 29 and again this morning on September 1, 2023. Odors are originating from the Denali facility and he is noting them at his residence.

Comments SharePoint #6433

> On the morning of September 18, at around 11a.m., I drove westbound on Quince Rd as I passed north of the basin. While I did detect excessive odorous matter at that point, I noticed a tractor headed north on Walleye Rd that was getting ready to land apply. Land application of fertilizer is exempt from odor regulations as it is an agricultural practice. I called concerned parties after this investigation to inform them of my findings.

SWRO 9/19/2023 9/10/2023 Odor JW IsoNova Technologies

Lawrence

SW230053

54834 Concern No.

Concern Info Wendy Stone called on Sunday stating that rotten egg smell lasted for a couple of hours in the afternoon.

Comments SharePoint #6545-At 8:40a.m., I drove north of the IsoNova Technologies property on P highway west of state highway 39. I detected excessive odorous matter deriving from IsoNova at this time. Weather was 62 degrees fahrenheit, 12 mph northbound, 50% cloud cover, and 74% humidity. After this detection I drove to Stone's address to discuss my findings and clear the smells out of my car and my nose. I spoke with Stone and another CP for 20 minutes then drove back towards P highway. At 9:04a.m., I got another detection with the nasal ranger. After this, I drove to IsoNova Technologies and asked to speak to Dan Bowers. Dan Bowers was on leave, so I just asked the front desk to relay the message that there was a violation of their facility. I then drove around the IsoNova Technologies property boundaries on the various roads to ensure that the smells were not deriving from any other facilities, such as those in Verona proper. Later that afternoon, I called Willard Bontrigger, another CP that had put in a concern the same exact time I investigated IsoNova, to inform him of my findings. I observed excessive odorous matter deriving from IsoNova Technologies, which counts as a violation and will be added on to their existing enforcement process.



Monthly Air Pollution Control Program Detail Report **Concerns Investigated Between** September 16, 2023 and October 15, 2023

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Region	Investigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials NOV	RNOV
SWRO	9/19/2023	9/11/2023	IsoNova Technologies	Verona Lawrence	Odor	JW	

NOV20230000

Concern No. 54775

Concern Info Wendy Stone lives one mile west of the IsoNova factory on Hwy P. Four p.m. on Sunday 9-10-23 the voice mail message states odor smell for about 2 hours. It smells sour, kind of like rotten eggs.

Comments SharePoint #6507-At 8:40a.m., I drove north of the IsoNova Technologies property on P highway west of state highway 39. I detected excessive odorous matter deriving from IsoNova at this time. Weather was 62 degrees fahrenheit, winds were 12 mph northbound, with 50% cloud cover, and 74% humidity. After this detection I drove to Stone's address to discuss my findings and clear the smells out of my car and my nose. I spoke with Stone and another CP for 20 minutes then drove back towards P highway. At 9:04a.m., I got another detection with the nasal ranger. After this, I drove to IsoNova Technologies and asked to speak to Dan Bowers. Dan Bowers was on leave, so I just asked the front desk to relay the message that there was a violation of their facility. I then drove around the IsoNova Technologies property boundaries on the various roads to ensure that the odors were not eminating from any other facilities, such as those in Verona proper. Later that afternoon, I called Willard Bontrigger, another CP that had put in a concern the same exact time I investigated IsoNova, to inform him of my findingsI observed excessive odorous matter deriving from IsoNova Technologies, which counts as a violation and will be added on to their existing enforcement process

SWRO	9/18/2023	9/11/2023	Denali Water Solutions	Odor	JW	
				Newton		



Monthly Air Pollution Control Program Detail Report Concerns Investigated Between September 16, 2023 and October 15, 2023

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Region	Date	Received	Owner/Operator	City/County	Type of Concern	Initials NOV	RNOV

Concern No. 54777

9/18/2023

SWRO

Concern Info Evans lagoon odor Sunday evening into Monday.

9/11/2023

Same area as was noted in a telephone message left for Jackson Winslow.

American Tripoli

Comments SharePoint #6511-On the morning of September 18, at around 11a.m., I drove westbound on Quince Rd as I passed north of the basin. While I did detect excessive odorous matter at that point, I noticed a tractor headed north on Walleye Rd that was getting ready to land apply. Because land application is an exempt practice, and we have been nullifying odor violations on any days with land application, I decided to leave after this. I called concerned parties after this investigation to inform them of my findings. I did not observe any violations during this investigation. No action is required.

Tala fiet obcorve any violatione during the invocagation. We determ to required.

Seneca Fugitive Particulate Matter BD Newton

SW230921



Monthly Air Pollution Control Program Detail Report Concerns Investigated Between September 16, 2023 and October 15, 2023

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	Investigation	Date	Suspected Source			Inspector	
Region	Date	Received	Owner/Operator	City/County	Type of Concern	Initials NOV	RNOV

Concern No. 54833

Concern Info I received an email from the concerned party with pictures of fugitive dust leaving the south end of the facility towards Washington Ave.

Comments SharePoint #6519

I arrived to the facility at 9:50 a.m. at the corner of Washington Ave and Billings St to begin surveillance. The winds were coming out of the south-southwest at 7-10 mph with clear skies at 64 degrees Farenheit and 76% humidity. Upon initial inspection, the large green stack appeared to have heavy emissions coming out of it and fugitive emissions were also leaving the property out of the south end of the facility. From the initial inspection, it appeared that the stack was emitting more than the alloted amount of 40% opacity on a frequent basis, so I decided to conduct a Method 9 evaluation on the stack to determine if they were out of compliance. The results from this evaluation are still being determined to identify whether the facility was out of compliance for this regulation as well.

At 10:15 a.m. I moved locations to try and track the direction the fugitive emissions were traveling. I went north on Curtin Ave and took a left on Ottowa St to Billings St so I would be facing south directly towards the facility. When looking to the east down Oneida St, you could see a haze all the way to Hwy 43 from the fugitive emissions. I approached the facility to get in contact with Joshua Townsend, the facility's environmental specialist, to discuss the findings of my observations.

At 10:30 a.m. I met with John Spears, plant manager, and Townsend to find out what issues the facility was having. Townsend informed me that maintenance had been conducted on one of their dust control systems the previous Friday, 9/15, which correlated with a different concern the Department had received. I informed both Spears and Townsend that this violated 10 CSR 10-6.050 Start Up, Shut Down, Malfunction Conditions and that I would have to cite them for this violation as well as 10 CSR 10-6.170 Restriction of Particulate Matter to Ambient Air Beyond the Premises of Origin. I also informed them that they may receive a citation for 10 CSR 10-6.180 Measurement of Emissions of Air Contaminants for potentially going over the allotted amount of 40% opacity. These citations would result in a RNOV being issued to the facility, given the history of non compliance with these regulations. We also discussed the situation regarding their used oil and how to dispose of it properly, as well as their used oil tank that is located underneath the steel tube mill. I informed them that I would reach out to our Hazardous Waste Unit to try and determine a location that this material could be disposed of properly. The conversation lasted approximately an hour and a half.

I informed the facility to reach out in the future if they conducted any maintenance on their dust collection systems and thanked them for their time. I asked if either Townsend or Spears had any questions for me and I left the facility by 12 p.m.

An RNOV will be issued for the violations cited during the investigation.



Monthly Air Pollution Control Program Detail Report Concerns Investigated Between September 16, 2023 and October 15, 2023

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Investigation Date Region Date Received			Suspected Source Owner/Operator City/County		Inspector Type of Concern Initials NOV RNOV		
SWRO	9/20/2023	9/14/2023	Unknown	1	Odor	BD	
				Jasper			

Concern No. 54830

Concern Info The reporting party states that when she opened her windows this morning she could really smell the "dog food plant". She informed us that this is an on going issue. She called at around 10:30am.

Comments Sharepoint #6567

I began the investigation by checking Google Maps to identify what dog food plants would be in the vicinity of the CP's address. The two plants identified were Heartland Pet Food and Red Collar Pet Food both located on 32nd St near Prigmore Ave and 26th St. I drove around the perimeter of Heartland's and did not detect an odor until I reached the intersection of 26th and Prigmore Ave where I detected a very slight odor of dog food, but it was not strong enough to detect with the nasal ranger. I then drove down 26th St to see if there was an odor coming from Red Collar Pet Food. There was no odor of dog food at this location, either. No violations were found in regard to this concern.

No violations found during the investigation.

SWRO	9/20/2023	9/14/2023	Ajinomoto Foods North America	Joplin	Opacity	BD
				Jasper		



Monthly Air Pollution Control Program Detail Report Concerns Investigated Between September 16, 2023 and October 15, 2023

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	Investigation	Date	Suspected Source			Inspector	
Region	Date	Received	Owner/Operator	City/County	Type of Concern	Initials NOV	RNOV

Concern No. 54831

Concern InfoThis concern is from the EPA citizen tip line. EMAIL

Smoke and vapors from pipes on top of factory leaking black smog and is making us have respiratory issues. Also leaking waste in back of plant possibly. The alleged violators information is: Ajinomoto Foods North America, 3131 S. Quail Ave, Joplin, Missouri

Comments

SharePoint #6568

I arrived to the facility at 10 a.m. and did cursory observations before I approached the facility. Upon initial observation, there were no dark black emissions visible and the back of the plant was inaccessible by public access, so there was no way to evaluate what the state of the back of the facility was by cursory observation. I approached the facility and presented my credentials and requested to meet with a manager. I was informed that all managers attend a daily meeting from 10 a.m. to 11 a.m. but someone would be available to meet after that. I then left the facility to investigate other concerns in the area so I could return when a manager would be available to walk me around the facility. At 11:15 a.m. I returned to the facility where I met with Chris Ediger, the safety and environmental manager, Jeff Glasgow, general manager, Micah Whited, and Scott Cantrell, who was their main environmental engineer. During this meeting we discussed their current permits and they informed me that they had recently had an environmental engineering group, Ramboll American Engineering, come and evaluate whether or not they were applicable for an operating permit. I had Ediger email me the report from Ramboll confirming that they were exempt from obtaining an operating permit, and then we went on a walk around the facility. During the walk, we discussed some of the opacity and odor regulations that would apply to Ajinomoto so that we were all on the same page in terms of what was being evaluated during the investigation. I informed them that we did not have an odor concern, but it was a potential regulation that they may encounter in the future given the nature of their production of fried foods. Ediger. Whited, and Cantrell took me around the back of the facility where I confirmed there was no discharge point for potential waste to come out of. After ensuring that there were no regulatory violations. I asked if they had any guestions for me and thanked them for their time.

SWRO 9/20/2023 9/15/2023 Ajinomoto Foods North America Opacity BD

Jasper



Monthly Air Pollution Control Program Detail Report Concerns Investigated Between September 16, 2023 and October 15, 2023

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	Investigation	Date	Suspected Source			Inspector	
Region	Date	Received	Owner/Operator	City/County	Type of Concern	Initials NOV	RNOV

Concern No. 54836

Concern Info"Smoke and vapors from pipe on top of factory leaking black smog and is making us have respiratory issues. Also leaking waste in back of plant possibly" Email complaint form received.

Comments SharePoint #6584

?I arrived to the facility at 10 a.m. and did cursory observations before I approached the facility. Upon initial observation, there were no dark black emissions visible and the back of the plant was inaccessible by public access, so there was no way to evaluate what the state of the back of the facility was by cursory observation. I approached the facility and presented my credentials and requested to meet with a manager. I was informed to all managers attend a daily meeting from 10 a.m. to 11 a.m. but someone would be available to meet after that. I then left the facility to investigate other concerns in the area so I could return when a manager would be available to walk me around the facility. At 11:15 a.m. I returned to the facility where I met with Chris Ediger, the safety and environmental manager, Jeff Glasgow, general manager, Micah Whited, and Scott Cantrell, who was their main environmental engineer. During this meeting we discussed their current permits and they informed me that they had recently had an environmental engineering group, Ramboll American Engineering, come and evaluate whether or not they needed an operating permit. I had Edige email me the report from Ramboll confirming that they were exempt from obtaining an operating permit for our records, and then we went on a walk around the facility. During the walk, we discussed some of the opacity and odor regulations that would apply to Ajinomoto so that we were all on the same page in terms of what was being evaluated during the investigation. I informed them that we did not have an odor concern, but it was a poten regulation that they may encounter in the future given the nature of their production of fried foods. Ediger, Whited, and Cantrell took me around the back of the facility where I confirmed there was no discharge point for potential waste to come out of. After ensuring there were no regulatory violations, I asked if they had any questions for me and thanked them for their time.

SWRO	9/19/2023	9/15/2023	IsoNova Technologies	Verona	Odor	JW
				Lawrence		

NOV2023000



Monthly Air Pollution Control Program Detail Report Concerns Investigated Between September 16, 2023 and October 15, 2023

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	Investigation	Date	Suspected Source			Inspector	
Region	Date	Received	Owner/Operator	City/County	Type of Concern	Initials NOV	RNOV

Concern No. 54909

Concern Info Wendy Stone and Bobby Paul both said that the odors from IsoNova were unbearable yesterday, on 9/14/23. I called them to let them know I would be investigating IsoNova soon in relation to other concerns entered, and they explained the odors and I said I could enter it in as another concern.

Comments SharePoint #6610-At 8:40a.m., I drove north of the IsoNova Technologies property on P highway west of state highway 39. I detected excessive odorous matter deriving from IsoNova at this time. Weather was 62 degrees fahrenheit, 12 mph northbound, 50% cloud cover, and 74% humidity. After this detection I drove to Stone's address to discuss my findings and clear the smells out of my car and my nose. I spoke with Stone and another CP for 20 minutes then drove back towards P highway. At 9:04a.m., I got another detection with the nasal ranger. After this, I drove to IsoNova Technologies and asked to speak to Dan Bowers. Dan Bowers was on leave, so I just asked the front desk to relay the message that there was a violation of their facility. I then drove around the IsoNova Technologies property boundaries on the various roads to ensure that the smells were not deriving from any other facilities, such as those in Verona proper. Later that afternoon, I called Willard Bontrigger, another CP that had put in a concern the same exact time I investigated IsoNova, to inform him of my findings. I observed excessive odorous matter deriving from IsoNova Technologies, which counts as a violation and will be added on to their existing enforcement process.

SWRO	9/18/2023	9/15/2023	American Tripoli	Seneca Newton	Fugitive Particulate Matter	BD

RNOV20230921



Monthly Air Pollution Control Program Detail Report Concerns Investigated Between September 16, 2023 and October 15, 2023

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Investigation Date Suspected Source Inspector
Region Date Received Owner/Operator City/County Type of Concern Initials NOV RNOV

Concern No. 54923

Concern Info Email states that American Tripoli is blowing fugitive dust out of the south end of the facility

Comments SharePoint #6615

I arrived to the facility at 9:50 a.m. at the corner of Washington Ave and Billings St to begin surveillance. The winds were coming out of the south-southwest at 7-10 mph with clear skies at 64 degrees Farenheit and 76% humidity. Upon initial inspection, the large green stack appeared to have heavy emissions coming out of it and fugitive emissions were also leaving the property out of the south end of the facility. From the initial inspection, it appeared that the stack was emitting more than the alloted amount of 40% opacity on a frequent basis, so I decided to conduct a Method 9 evaluation on the stack to determine if they were out of compliance. The results from this evaluation are still being determined to identify whether the facility was out of compliance for this regulation as well. At 10:15 a.m. I moved locations to try and track the direction the fugitive emissions were traveling. I went north on Curtin Ave and took a left on Ottowa St to Billings St so I would be facing south directly towards the facility. When looking to the east down Oneida St, you could see a haze all the way to Hwy 43 from the fugitive emissions. I approached the facility to get in contact with Joshua Townsend, the facility's environmental specialist, to discuss the findings of my observations. At 10:30 a.m. I met with John Spears, plant manager, and Townsend to find out what issues the facility was having. Townsend informed me that maintenance had been conducted on one of their dust control systems the previous Friday, 9/15, which correlated with a different concern the Department had received. I informed both Spears and Townsend that this violated 10 CSR 10-6.050 Start Up, Shut Down, Malfunction Conditions and that I would have to cite them for this violation as well as 10 CSR 10-6.170 Restriction of Particulate Matter to Ambient Air Beyond the Premises of Origin. I also informed them that they may receive a citation for 10 CSR 10-6.180 Measurement of Emissions of Air Contaminants for potentially going over the allotted amount of 40% opacity. These citations would result in a RNOV being issued to the facility, given the history of non compliance with these regulations. We also discussed the situation regarding their used oil and how to dispose of it properly, as well as their used oil tank that is located underneath the steel tube mill. I informed them that I would reach out to our Hazardous Waste Unit to try and determine a location that this material could be disposed of properly. The conversation lasted approximately an hour and a half.I informed the facility to reach out in the future if they conducted any maintenance on their dust collection systems and thanked them for their time. I asked if either Townsend or Spears had any questions for me and I left the facility by 12 p.m.

SWRO 9/18/2023 9/15/2023 American Tripoli Seneca Fugitive Particulate Matter BD
Newton



Monthly Air Pollution Control Program Detail Report Concerns Investigated Between September 16, 2023 and October 15, 2023

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Region	Date	Received	Owner/Operator	City/County	Type of Concern	Initials NOV	RNOV

Concern No. 54924

Concern Info Email states that American Tripoli is releasing fugitive emissions from their facility from the south end of the facility.

Comments SharePoint #6604

I arrived to the facility at 9:50 a.m. at the corner of Washington Ave and Billings St to begin surveillance. The winds were coming out of the south-southwest at 7-10 mph with clear skies at 64 degrees Farenheit and 76% humidity. Upon initial inspection, the large green stack appeared to have heavy emissions coming out of it and fugitive emissions were also leaving the property out of the south end of the facility. From the initial inspection, it appeared that the stack was emitting more than the alloted amount of 40% opacity on a frequent basis, so I decided to conduct a Method 9 evaluation on the stack to determine if they were out of compliance. The results from this evaluation are still being determined to identify whether the facility was out of compliance for this regulation as well.

At 10:15 a.m. I moved locations to try and track the direction the fugitive emissions were traveling. I went north on Curtin Ave and took a left on Ottowa St to Billings St so I would be facing south directly towards the facility. When looking to the east down Oneida St, you could see a haze all the way to Hwy 43 from the fugitive emissions. I approached the facility to get in contact with Joshua Townsend, the facility's environmental specialist, to discuss the findings of my observations.

At 10:30 a.m. I met with John Spears, plant manager, and Townsend to find out what issues the facility was having. Townsend informed me that maintenance had been conducted on one of their dust control systems the previous Friday, 9/15, which correlated with a different concern the Department had received. I informed both Spears and Townsend that this violated 10 CSR 10-6.050 Start Up, Shut Down, Malfunction Conditions and that I would have to cite them for this violation as well as 10 CSR 10-6.170 Restriction of Particulate Matter to Ambient Air Beyond the Premises of Origin. I also informed them that they may receive a citation for 10 CSR 10-6.180 Measurement of Emissions of Air Contaminants for potentially going over the allotted amount of 40% opacity. These citations would result in a RNOV being issued to the facility, given the history of non compliance with these regulations. We also discussed the situation regarding their used oil and how to dispose of it properly, as well as their used oil tank that is located underneath the steel tube mill. I informed them that I would reach out to our Hazardous Waste Unit to try and determine a location that this material could be disposed of properly. The conversation lasted approximately an hour and a half.

I informed the facility to reach out in the future if they conducted any maintenance on their dust collection systems and thanked them for their time. I asked if either Townsend or Spears had any questions for me and I left the facility by 12 p.m.

An RNOV will be issued for the violations cited during the investigation.



Monthly Air Pollution Control Program Detail Report **Concerns Investigated Between** September 16, 2023 and October 15, 2023

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Region	Investigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials NOV	RNOV
SWRO	9/25/2023	9/18/2023		Springfield Greene	Odor	BD	

Concern No. 54921

Concern Info See attached email. CP smells a chemical odor like bleach or burning chemicals near address noted below. Has noticed it multiple times along with a haze/fog. Stings eyes.

Comments SharePoint #6631

I drove around the area of concern from 8:20 a.m. to 8:30 a.m. with the windows in the vehicle down but did not detect any odor. I checked the area for locations that may be responsible and noted that there is a transfer station due north of the location the odor was identified. I then called the CP to let them know what I found during the investigation.

No violation

SWRO	9/18/2023	9/18/2023	Denali Water Solutions	Odor	JW	
SVIIVO	3/10/2023	3/10/2023	Denail Water Solutions	Odol	JVV	
				Newton		

54935 Concern No.

Concern Info Caller states that either the land app field or Evans Basin is smelling horrible. Caller stated that they land applied over the weekend and didn'tt hink the smell would be as bad as it is two days later. Wind is out of the south

Comments SharePoint #6637-On the morning of September 18, at around 11a.m., I drove westbound on Quince Rd? as I passed north of the basin. While I did detect excessive odorous matter at that point, I noticed a tractor headed north on Walleye Rd that was getting ready to land apply. Land application of fertilizer is exempt from odor regulations as it is an acricultural practice. I called concerned parties after this investigation to inform them of my findings. I did not observe any violations during this investigation. No action is required.



Monthly Air Pollution Control Program Detail Report Concerns Investigated Between September 16, 2023 and October 15, 2023

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Region	S .		Suspected Source Owner/Operator	•		Inspector Initials NOV RNOV	
SWRO	9/19/2023	9/19/2023	IsoNova Technologies	Verona Lawrence	Odor	JW	230053

Concern No. 54910

Concern Info Odor from this facility is very bad. Wind from the south

Comments SharePoint #6651

At 8:40a.m., I drove north of the IsoNova Technologies property on P highway west of state highway 39. I detected excessive odorous matter deriving from IsoNova at this time. Weather was 62 degrees fahrenheit, 12 mph northbound, 50% cloud cover, and 74% humidity. After this detection I drove to Stone's address to discuss my findings and clear the smells out of my car and my nose. I spoke with Stone and another CP for 20 minutes then drove back towards P highway. At 9:04a.m., I got another detection with the nasal ranger. After this, I drove to IsoNova Technologies and asked to speak to Dan Bowers. Dan Bowers was on leave, so I just asked the front desk to relay the message that there was a violation of their facility. I then drove around the IsoNova Technologies property boundaries on the various roads to ensure that the odors were not eminating from any other facilities, such as those in Verona proper. Later that afternoon, I called Willard Bontrigger, another CP that had put in a concern the same exact time I investigated IsoNova, to inform him of my findings.

SWRO	9/20/2023	9/19/2023	Turkey Creek WWTF,	Joplin	Odor	BD
			•	Jasper		



Monthly Air Pollution Control Program Detail Report Concerns Investigated Between September 16, 2023 and October 15, 2023

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Investigation Date			Suspected Source	Inspector			
Region	Date	Received	Owner/Operator	City/County	Type of Concern	Initials NOV	RNOV

Concern No. 54920

Concern InfoFrom email: Horrible air smell at late night and early mornings smells give bad headaches, smells like sulfur really strong and poop at night and on weekends and anytime their facility is closed for non contact is when the smell is the worst.

Comments SharePoint #6649

I arrived to the perimeter of the property and began driving around to find the extent of where the odor was traveling. I began by going north on N Peace Church Ave until I hit the 4 way intersection with Fountain Rd, and then I went west on Fountain Rd until I hit N County Ln 272. I drove down into the culdesac until I hit the southernmost point where I could detect a faint odor of sewage. I then drove further west on Fountain Rd until I hit Marin Ave, where I turned south and went down that road until I could again detect the smell which was stronger at this point. I decided this was the point where the odor was the strongest and went east on Fountain Rd to clear my nose from 1:25-1:30 p.m. At 1:30, I returned to Marin Ave to use the nasal ranger to get a detection. I was unable to get any detections with the nasal ranger, but a local resident told me to try down the road near Black Cat

Rd near the bridge. I went to this location, but there was no odor in the ambient air. No violations were identified at this time.

No violations identified during the investigation.

SWRO	9/21/2023	9/19/2023	Scott Thompson	Clever	Open Burning	JW
	0,2 ,,2020	0, 10, 2020		Christian	Particulates	•



Monthly Air Pollution Control Program Detail Report Concerns Investigated Between September 16, 2023 and October 15, 2023

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Region	Date	Received	Owner/Operator	City/County	Type of Concern	Initials NOV	RNOV

Concern No. 54930

Concern InfoDozer Keithley of the Clever fire department called saying he had multiple concerned parties worried about fugitive emissions from vegetative waste burning from 886 K Hill Rd in Clever. Jeremy Mitchell was one of the concerned parties and said that the ash has visibly entered their neighborhood twice in the past four days. Mitchell thinks that the responsibly party is the property owner of 886 K Hill, Scott Thompson. Mitchell thinks that Thompson is only burning vegetative waste, but he is concerned about the health of his family and his neighbors. He says he cannot work outside anymore because the ash is unbearable. Mitchell said Thompson's largest burn pile (near the pond) was upwards of 50 cubic yards of vegetative waste. Another concerned party, Roger Marr, may call us. His phone number is 417-583-3052

Comments SharePoint #6668								
SWRO 9/21/2023 9/19/2	023 Bussell Building Co Greene		JW					



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Concern No. 54933

Concern InfoCaller states that a land clearing operation near their neighborhood has been burning large amounts of vegetative waste and ash is falling all over the neighborhood. There is also a strong campfire odor that has been permeating the area for some time and has become obnoxious. On the day the concern was received, the ash and odor has been at it's worse. Caller is concerned about the air quality in the area and would like for someone to follow up on this to see if the burn piles are large enough to warrant an air curtain incinerator.

Comments SharePoint #6663

At 8:47 a.m., I arrived on the property of the land clearing operation. Shortly thereafter, I met with Carl Dobyns, one of the construction workers with Kenny Singer Construction. I introduced myself and explained the reason for my visit. Bailey Dietz and I had been on the same site a couple of weeks ago for similar concerns. Dobyns explained that they will finish open burning in a week or two from now. I asked Dobyns whether ash has visibly flown onto the nearby neighborhoods, and he stated that they have been doing their due diligence to mitigate the fugitive emissions. Because I visited the site after heavy rains, I did not find any evidence of fugitive emissions from previous burn days. Dobyns pointed me to two of their burn piles (each one was about 40 cubic yards), and I noticed that the plumes were floating away from the neighborhoods. Dobyns thinks some of the concerns came in on Monday, when weather conditions were unfavorable. Tyler Bussell approached us roughly 10 minutes after my arrival. Bussell is the owner of the land clearing business. Bussell confirmed that the land clearing operation is almost finished. I left the property at 9:09 a.m. Later in the afternoon, I called all CPs related to this concern and explained that the land clearing operation is almost over. I requested that they call our office if the ash is visibly entering their neighborhood again and that we would try to respond as soon as possible before the rains washed away any evidence.

SWRO	9/22/2023	9/19/2023	Bobby Umberson		Open Burning	JW	
			·	McDonald	Asbestos		



Monthly Air Pollution Control Program Detail Report Concerns Investigated Between September 16, 2023 and October 15, 2023

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Region	Date	Received	Owner/Operator	City/County	Type of Concern	Initials NOV	RNOV

Concern No. 54934

Concern InfoCaller states that there has been an old building, possibly a barn with asbestos, that has been burning and smoldering for the last three weeks. It is starting to have adverse effects on those who live nearby and people are developing respiratory issues. No information is available on the owner, but the building was still smoldering on the date the concern was received. The caller was asked to call the fire department if they noticed the building was still burning/smoldering when they drove back by. The building is located near the Mile Marker 10 point on Highway 76 on the north side of the road.

Comments SharePoint #6661

At approximately 12:30 p.m., I attempted to reach Bobby Umberson's property, the property with the alleged hay burning. I saw the hay in the barn smoldering as I drove by the property on I-49. The open-air barn was entirely made of metal so there should be no threat of asbestos contamination. Nothing was burning except for hay. Unfortunately, the gate to the property was closed and locked so I could not continue the investigation in person. At 1:39 p.m., I had a phone conversation with David Abbott, the Anderson FD chief. Abbott informed me that he had been out to the barn several times in the past week in attempts to extinguish the smoldering hay. Abbott readily provided me Umberson's contact information so I could keep in touch. Later in the office, at around 2:34 p.m., I spoke with Umberson on the phone. Umberson told me that he was trying to extinguish the hay as much as anyone else since he is losing money due to the fire. Umberson stated that the FD told them they cannot do much about the smoldering, because if they try to dig through the hay to find the source of the fire, it could exacerbate the burning. Umberson thinks the best course of action is to let the smoldering finish. Regardless, the hay burning is vegetative waste and consequently does not violate any Missouri open burning (or asbestos) regulations. At 2:39 p.m., I left a voicemail for the CP Amanda Gibbs explaining my findings.

SWRO 9/20/2023 9/19/2023 Denali Water Solutions Odor JW
Newton



Monthly Air Pollution Control Program Detail Report Concerns Investigated Between September 16, 2023 and October 15, 2023

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Region	Investigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials NOV	RNOV
Conceri	n No. 54936	;					
Conce	rn InfoWants t	o file another	odor concern on this place. The od	or is really bad.			
Comme	Because During t without tractors	e there were r he ten minute the nasal ran working in a l	rrived to the Denali basin area at 1 northbound winds, I suspected that is that I was in the area, I did not do ger did seem unsavory, they were rield west of the basin, but it did not oserve any violations during this inv	potential excessive odor etect odors using the 7:1 on not concentrated enough for seem like they were land	from the basin would wafi dilution on the nasal range for the nasal ranger to pic applying the fertilizer. I le	t onto Quince Rd. er. While the odors k up. I also saw some	
WRO	9/21/2023	9/20/2023	Bussell Building Co	Greene	Open Burning	JW	
Conce	rn No . 5492	8					
Conce	ern InfoConstr	uction compa	ny is clearing land to build on. Burn	ing of brush and trees is l	plowing ash (and smoke)	onto property 1,000 yards a	away
and le	aving ask resid nts SharePo	lue on houses oint #6679	s, cars, etc.				
SWRO	9/20/2023	9/20/2023	Protein Solutions	Jasper	Odor	BD	



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Region	Date	Received	Owner/Operator	City/County	Type of Concern	Initials NOV	RNOV

Concern No. 54929

Concern InfoOdor from Protein Solutions, see attachment

Comments SharePoint #6676

At 12:45 p.m. I arrived outside the facility and parked in the Hope Springs parking lot across 32nd St to the northeast. Winds were out of the south at 5-8 mph with 66% humidity and 75 degrees Farenheit. I used the nasal ranger for roughly 2-3 minutes, but was unable to detect any odor. While driving past the facility, there was a slight odor directly in front of the facility, but it was not detectable with the nasal ranger. I then left the area to work an unrelated concern just a few minutes away.

I returned to Protein Solutions at 2:15 p.m. to attempt another odor detection. I was able to get my first detection at 2:16 p.m. while driving past the facility on 32nd St, so I left the area to clear my nose for 15 minutes. At 2:31 p.m. I returned to the 32nd St area to try and get a second detection, but I was unable to get the second detection after driving around the area for roughly 5 minutes. No violations were observed during the investigation.

The following day, the CP contacted me during office hours to discuss my findings. I informed them that I was not able to get a second odor detection, so we would not have an open violation to track in our system.

No violations observed.

SWRO 9/25/2023 9/20/2023 American Tripoli Particulates BD
Newton



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Investigation Date			Suspected Source	ected Source Inspector			
Region	Date	Received	Owner/Operator	City/County	Type of Concern	Initials NOV	RNOV

Concern No. 54937

Concern Infodust from the tripoli is spreading everywhere, dust even out of the building. - - Lost connection from caller but same old complaint about their dust problem

Comments SharePoint #6697

I arrived to the facility at 10 a.m. and parked in the Dairy Queen parking lot due south of the facility on Washington Ave. Upon initial observation, there were no present emissions at the time and the facility was quiet like it was currently shut down. I decided to watch the facility for 30 minutes to see if the facility was running, but potentially at half capacity. After 30 minutes and no emissions, I approached the facility to see why they were not operating.

At 10:35 a.m. I went to the American Tripoli office where I met with Townsend to discuss why the plant was not operating. Townsend informed me that they were currently replacing filters in the green hulk, the large baghouse, and that they were also doing some routine cleaning. Townsend also informed me that they were going to replace a bearing on a scroll that feeds to the tube mill, so they likely would be out of operation until tomorrow (9/26) mid morning time. Townsend did mention that they had just gotten 2 boxes worth of new filters to replace at the facility and they would be working on getting the filters replaced as quickly as possible. I thanked Townsend for his time and told him to reach out to the Department if they needed any assistance with anything.

No violations noted during the inspection

SWRO	10/5/2023	9/20/2023	Jasper Foods/Denali		Odor	BM
				Jasper	Permitting	



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Region	Date	Received	Owner/Operator	City/County	Type of Concern	Initials NOV	RNOV	

Concern No. 54938

Concern InfoRP land applying food waste near a residence, and the CP was told they were not supposed to be land applying on that field anymore. The trucks have Denali logos but the waste is from Jasper Foods. The smell is making residents sick. They were land applying today, and also last week. The CP wants to know if they are now permitted.

SWRO 9/26/2023 9/20/2023 My Place Storage Pittsburg Open Burning BD Hickory



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Region	Date	Received	Owner/Operator	City/County	Type of Concern	Initials NOV	RNOV

Concern No. 54940

Concern InfoThe caller stated that a property next door to his location illegally burned construction waste and the smoke was irritating the lungs of a recreational vehicle park nearby where people live. The caller alleged that the owners of the property transported in loads of a demolished house and lit the fire late last night. The fire department was contacted and they acknowledged the fire and that they responded to this fire around 5:00 hours on 9/20/2023. The fire department stated that the call came in as a field fire but they discovered that it was indeed a pile of what appeared to be brush and possibly construction waste. This incident is being referred to the Department's Southwest Regional Office for further investigation. Sheriffs department came out and looked at the burning debris at about 5:30 am on 9/20 and belived it to be mostly brush and notified the fire department who did not respond. Chief of Fire Department told CP that they had no legal authority to enter property.

Comments

SharePoint #6699

I arrived to the original address that the concern was initially assumed to be located at 10 a.m. but it turned out to be a neighboring property to the actual address of concern. The property owners at this residence were willing to let me use their property to see the burn pile, which was not visible by public access anywhere else. We walked through the woods to the property line where a large burn pile was visible. At this distance, it was clear there was regulated waste from a building of some type with some fencing items located within the pile. I took two pictures of the pile and then drove to the address of concern to try and gain access to the property so I could identify each individual regulated item and get a better idea of how big the pile was. I called the phone number on the locked gate and reached Dylan Mountain in regard to the violations that I had witnessed earlier.

I requested someone from the facility meet with me to gain access to the property. I was told that nobody was available that day, but that the property manager could meet me the following morning to give me access. Once I returned from the office, I received a call from the CP informing me that the company had a bobcat bulldozer out at the location and that they were hauling the waste away at that time. The following morning, I met with Chad Bryan, property manager, to go take a look at the pile. When we approached the pile, it was clear that the waste had been cleared and the ground had been scraped clean of any evidence of burning. I asked Bryan what was done with the waste, and Bryan informed me that they had hauled it of the landfill. I requested that Bryan send me the receipts of them taking the waste to the landfill and Bryan said that it would be emailed that afternoon. I had Bryan sign the air pollution violation acknowledgement form and thanked him for meeting me at the site. By 3:30 the next afternoon on 9/28, I still had not received the receipts from the landfill from Bryan, so I called and left a voicemail with My Place Storage to inform them that if I did not receive the receipts, I would have to issue the company a Letter of Warning in order to get the receipts. This will remain a Letter of Warning unless the receipts are received before the report is finished.



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SWRO	9/25/2023	9/21/2023	American Tripoli	Seneca Newton	Fugitive Particulate Matter	BD	
Concer Conce	-		nd picture evidence of fugitive dust leaving	the site at America	n Tripoli, fogging the neighborl	nood out with silica dust	
Comme	they wo	uld be shut do	nen I arrived to the facility, the plant was slown for the remainder of the day and that t no violations found during this investigatio	hey had also ordere			
SWRO	10/12/2023	9/21/2023	4 State Moto Complex	Neosho Newton	Fugitive Particulate Matter	JW	

Concern No. 54954

Concern InfoEmail states that dust at the 4 state motocross facility is bad after the event on 9/17. Pictures were provided regarding the dust. The next event according to the facility's website is 10/20-22.

Comments

SharePoint #6714-I went on their website on 10/12/23 to examine the schedule, and their last event of the year will be October at a time when our office is closed. The moto complex will do well to keep their track watered down during the race, otherwise the dust will inhibit riders' visibility. I tried to give them a call to see if the October event is truly their last of the year, but they did not pick up. The dirt track is quite far from the property boundaries, so there would have to be a considerable amount of dust in order for there to be fugitive dust, at which point the spectators would probably be negatively impacted. Bailey Dietz recently inspected the track in person and did not find evidence of fugitive dust. There were no violations observed during the last investigation. No action is required.

SWRO	10/4/2023	9/22/2023		Odor	JW
			Dade	Stormwater Contamination	



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Region	Date	Received	Owner/Operator	City/County	Type of Concern	Initials NOV	RNOV

Concern No. 54961

Concern InfoVia email: CP is experiencing odor at residence from a possible sewer issue. The odor is strong at night, especially when it rains. Sewer may be running up in her yard when it rains.

Comments SharePoint #6719

At 8:43 a.m. on 10/4/23, I arrived at the City of Lockwood to investigate odors. The odors are alleged to be worse whenever it rains and the sewers overflow. When I visited, it was raining and many of the ditches near the houses had flooded. However, when I rolled my windows down, I did not smell any foul odors at all. I decided not to use the nasal ranger since I did not smell anything. I drove around Lockwood for about 10 minutes, and since I still did not smell any foul odors, I left the scene. Later in the office, I emailed both the CP and Isaac Dodd, the Lockwood city superintendent, to inform them of my findings.

SWRO 9/27/2023 9/22/2023 TJS Excavating Odor JW
Greene Fugitive Particulate Matter



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Region	Date	Received	Owner/Operator	City/County	Type of Concern	Initials NOV	RNOV

Concern No. 54963

Concern InfoCP stated a construction company is clearing trees and burning them to build more houses. There is constantly ash on houses in the neighborhood that they have to clean up and the smoke is very prevalent. CP stated that they do not want to go outside because the smoke is so bad. CP stated this has been going on for weeks and they are still cutting down more trees and piling them up to be burned. CP was unsure who the construction company is.

Comments SharePoint #6722

At 8:42 a.m. on 9/27/23, I arrived to the site of the concern. I parked near the entrance of the land clearing operation by the road, and I took pictures of the land construction permits that the business had posted. There was an excavator and dump truck near the northern end of the land clearing operation, so I walked over to these vehicles and waved them down. I introduced myself to Tommy Steele, a contractor (or owner) with TJS Excavating. I explained that I was visiting because of a concern related to fugitive ash, and Steele stated that he had tried his best to minimize ash from the burn piles. As we were speaking, there was a burn pile north of us, about 30 cubic yards in size, but it was at least 200 yards away from the nearest occupied structure. Steele believes the CP is angry about the land clearing operation because he had to cut down a lot of trees behind their backyard. I told Steele that he should move the burn piles further back if he ever notices ash visibly leaving the land clearing operation property boundary. I also informed Steele that I would check out all of the burn piles to check for illegally burned materials. Steele said that he would be done burning in about a week or so. I also discussed clean fill regulations and what to do with demolition waste, since he had demolished a house on property. I left Steele to check out the burn piles on the property. Besides the one actively burning, there were about 4 other piles. Some of these burn piles had fence posts and barbed wire in them, so I took pictures and headed back towards Steele to let him know about the violations. Steele stumps that he could not burn. I bid farewell to Steele and I left the site at 9:39 a.m. On the morning of 9/29/23, I left a message for Steele explaining that we would write an Unsatisfactory Finding with No Response Required.

SWRO	9/21/2023	9/22/2023	Kenny Bussell	Battlefield Greene	Odor	JW



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Region	Date	Received	Owner/Operator	City/County	Type of Concern	Initials NOV	RNOV

Concern No. 54968

Concern InfoCP stated that Kenny Bussell, of Bussell Building is burning wood and vegetation from a construction site 7 days a week, causing thick smoke in the neighborhood. CP stated that people in the neighborhood have received sinus infections from breathing the smoke. CP believes that a fire was lit this morning using diesel fuel as an ignition source.

Comments

See Sharepoint #6728

At 8:47 a.m., I arrived on the property of the land clearing operation. Shortly thereafter, I met with Carl Dobyns, one of the construction workers with Kenny Singer Construction. I introduced myself and explained the reason for my visit. Bailey Dietz and I had been on the same site a couple of weeks ago for similar concerns. Dobyns explained that they will finish open burning in a week or two from now. I asked Dobyns whether ash has visibly flown onto the nearby neighborhoods, and he stated that they have been doing their due diligence to mitigate the fugitive emissions. Because I visited the site after heavy rains, I did not find any evidence of fugitive emissions from previous burn days. Dobyns pointed me to two of their burn piles (each one was about 40 cubic yards), and I noticed that the plumes were floating away from the neighborhoods. Dobyns thinks some of the concerns came in on Monday, when weather conditions were unfavorable. Tyler Bussell approached us roughly 10 minutes after my arrival. Bussell is the owner of the land clearing business. Bussell confirmed that the land clearing operation is almost finished. I left the property at 9:09 a.m. Later in the afternoon, I called all CPs related to this concern and explained that the land clearing operation is almost over. I requested that they call our office if the ash is visibly entering their neighborhood again and that we would try to respond as soon as possible before the rains washed away any evidence.

SWRO	9/22/2023	9/22/2023	City of Norwood	Norwood	Open Burning	BD
			•	Wright		



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In Region	vestigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials NOV	RNOV
Concern N	No. 54969						
Concern	InfoCaller st	ates there is	black smoke in the area and durable	goods are being burnt	on city property.		
Comment	I arrived an active frame, ti air regul staff on that they up so th	ely burning fir re wires, and ations and th site stand and did not knov e fire had like	wned property to continue an investigate. In the fire were durable goods that an old metal door frame. I informed that I would have to issue the city a LO did watch the fire until it was extinguished whow the fire was lit in the first place, by reignited when the wind picked up to send me the receipts when he dispendent.	thad been completely both Whited and Jarrett W for the violation. Whited and that they would but that they had receil. I had Whited sign the	ournt including a box spring that burning these items is ited informed me that he we not add anything to the pile to pile put brush in the pile to air pollution violation acknown.	g, an old wooden bed s a violation of Missouri ould have one of the city e. Whited maintained during a city wide clean	
WRO 9	9/29/2023	9/25/2023	Simmons Prepared Foods SWC	Southwest City McDonald	Odor	BD	
oncern N	No. 54965						
Concern	Infols at sch	ool, miles aw	ay, and can smell the processing pla	nt. Rotting eggs, sewaç	ge. Smell sticks on everyth	ing, coming into school	
Comment	I arrived traveling facility.	ι. As I drove α Γhere are sev	at 9:30 a.m. and drove around the p down Highway 43, I was unable to de eral chicken farms around the facility lations were found at this time.	tect any significant odo	r change from the surround	ding area near the	
SWRO 1	10/2/2023	9/26/2023	Various facilities in the area	Jasper	Odor	JW	



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Concern No. 54959

Concern InfoPete Hall emailed Bailey and I stating the odors all around Boulevard and Range Line Rd are super bad at 6:41 a.m. on 9/26. Pete said there were minimal winds but it still smelled everywhere

Comments SharePoint #6757

At around 10:35 a.m., I arrived to the area around the sewer known to exhibit foul odors. While I could smell sewage wafting out of the sewer manhole, I did not detect excessive odor with the nasal ranger when I was standing on the RV parking lot (off city property). The City of Joplin is currently demolishing the abandoned hotel east of Pete Hall's hotel, and this may be contributing to or mitigating the smell from the sewers. I used the nasal ranger for about 10 minutes, and since I did not get any detections, I left the scene at around 10:45 a.m. Other odor concerns in the area are being investgated by the Department as well.

SWRO 10/12/2023 9/26/2023 Diana Watson (Property Manager) Lebanon Asbestos MK Laclede Open Dumps: Construction a



Monthly Air Pollution Control Program Detail Report Concerns Investigated Between September 16, 2023 and October 15, 2023

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Concern No. 54970

Concern InfoThe location used to be Whispering Pines Mobile Home Park, new owners purchased the park and renamed The Anchor. The new owners have some individuals going around and removing siding from some of the trrailers and then taking a bobcat and demolishing them. The resulting debris is then left onsite for an extended period of time (over a week). One of the demolished trailers was on lot #54 and some debris is blowing across onto the concerned party's lot #53 (is a tenent of the trailer park). Concerned party is concerned regarding asbestos. Trailers are beleived to be from 1975 and before. CP states they are suffering health effects from the debris.

Comments SharePoint #6762

On October 12, 2023, ?an investigation was conducted at the location of 530 East Bland Road, Lebanon, Missouri. On arrival at the location, Jackson Winslow and I drove the access road around the mobile home park. We found several lots that contained demolished mobile homes or mobile homes that had already been cleaned up. We attempted to contact the owner and property manager but were unsuccessful and left a business card at the office door asking for a callback. I also left a message for the owner, Kelly McNatt to call me back. After returning back to the office, I received a call from Kelly McNatt, Owner of the park. I explained to McNatt the reason for my visit and briefly discussed how the Missouri Solid Waste Laws would apply to her situation. McNatt was very responsive and understanding. I requested receipts showing the proper disposal of any waste including construction and demolition waste. McNatt sent several receipts showing the disposal of fourteen tons. Those receipts are attached to the "Concern Document Set" along with photos. McNatt stated she would send additional receipts showing disposal in the future. The waste is being disposed of through the Mid-America Roll Off and Disposal (Republic Services) located in Phillipsburg, Missouri.

SWRO	10/3/2023	9/26/2023	Bayless Auto Salvage	Springfield Greene	Open Burning	GE



Monthly Air Pollution Control Program Detail Report Concerns Investigated Between September 16, 2023 and October 15, 2023

Note: "Concern Info" refers to the information provided to the department by the concerned party. The information seeks to accurately reflect the nature of the allegationa s it was made. Those statements of allegations do not necessarily reflect the legal

	Investigation	Date	Suspected Source			Inspector	
Region	Date	Received	Owner/Operator	City/County	Type of Concern	Initials NOV	RNOV

Concern No. 54971

Concern InfoConcerned party reported that Bayless Auto Salvage was burning a pile of vegetative and mixed waste. CP was unable to determine what was in the pile but it appeared contain scrap material.

Comments SharePoint #6766

I arrived at the site that is now vacant. All salvage material from the business has been removed and buildings are empty and locked. In the center of the salvage yard there was a pile of vegetative waste and what appeared to be some metals. Determination of what exactly was in the pile could not be made because of a locked gate at the entrance to the salvage yard. Search of property owner on Greene County GIS was not available and past owner John Bayless is now deceased.

SWRO	9/29/2023	9/26/2023	Protein Solutions	Odor	BD	
				Jasper		



Monthly Air Pollution Control Program Detail Report Concerns Investigated Between September 16, 2023 and October 15, 2023

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	Investigation	n Date	Suspected Source			Inspector	
Region	Date	Received	Owner/Operator	City/County	Type of Concern	Initials NOV	RNOV

Concern No. 54972

Concern InfoMichelle Sparrow called saying the smells from Protein Solutions are unbearable. Sparrow was driving on 32nd St right next to Protein Solutions as she smelled it. The winds at the time were 5mph northbound. Sparrow lives on 1605 Lindsey Lane and has smelled the odors at her house before too. She has called the DNR numerous times in the past.

Comments

SharePoint #6768

I drove around the accessible perimeter of the facility at 2 p.m. and detected a very strong rancid, rotten and sulphury odor along 32nd st just north of the facility. I checked the wind conditions and found the wind to be coming out of the south and trending just slightly to the east, which eliminated

the other facilities in the vicinity. I then parked in the Hope Springs parking lot to the northeast and cleared my nose for 5 minutes. I noted the temperature at 88 degrees Farenheit and the relative humidity at 48%. I then drove back by the facility on 32nd St heading west using the nasal ranger where I got my first detection at 2:06 p.m. I then went to the Walmart on the corner of 20th St and Range Line Road to clear my nose for 15+ minutes. At 2:30 p.m. I left the Walmart parking lot and drove back by the facility going east on 32nd St. I got the second detection with the nasal ranger at 2:38 p.m. and it consisted of the same sulphury, rancid and rotten odor indicating that it was sourced from Protein Solutions and not a separate facility. I attempted to stop by the facility's office at 2:45 p.m. but the office was locked and the lights were off.On 10/2, I called Protein Solutions to alert them of the violation observed the previous Friday. I was able to get in contact with Brent Pennington, who is a wastewater manager for the facility. I informed Pennington that I had detected the two odor violations the previous Friday and that I would be issuing the facility a Letter of Warning.

SWRO 9/29/2023 9/26/2023 IsoNova Technologies Odor JW

SW230058



Monthly Air Pollution Control Program Detail Report Concerns Investigated Between September 16, 2023 and October 15, 2023

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	Investigation	Date	Suspected Source			Inspector	
Region	Date	Received	Owner/Operator	City/County	Type of Concern	Initials NOV	RNOV

Concern No. 54973

Concern Info"7:57am – Marion Borntrigger (sp?) – 17762 Hwy P – must be Isonova that is stinking.

No phone number to call back. She didn't say IsoNova but being P hwy..... " - voicemail left on 9/26

Comments SharePoint #6770

After noting the wind was out of the southeast, I arrived north on Highway 39 at 6:40 a.m., turned left onto P highway, then connected to county road 2170 to reach a downwind location of the IsoNova Technologies plumes. I did not see any land application trucks on or off the property, and I did not detect smells that could have originated from Verona proper when I was south of the IsoNova facility. At 6:42 a.m., I was driving west of the intersection between P highway and county road 2170 when I began using my calibrated St. Croix nasal ranger, a tool that measures the degree to which odorous air exists. During the investigation, I verified two detections at least 15 minutes apart (6:42 a.m. and 7:05 a.m.) and within one hour of odors exceeding the 7:1 dilution threshold, confirming a violation of the regulations outlined in 10 CSR 10.6-165. The odors were akin to a burned-egg odor, which is an odor known to originate from the IsoNova Technologies facility. Initial weather conditions consisted of a 68° F temperature, 80% humidity, 0% cloud cover, and northwest bound winds at 5 mph. Weather conditions for the second detection were identical. After I recorded the two detections with the nasal ranger, I again double checked that there were no odors from other facilities or land application practices in the area. After my investigation, I stopped by the IsoNova Technologies facility to inform employees of my findings. Because Dan Bowers was not on site, I instead discussed my investigation with Dani Robinson on site. Robinson wrote down information about my findings and said she would relay the message to Dan Bowers, who is currently on leave. On 10/3/23, I was instructed to reach out to Rod Steiner, plant manager, about my investigations until Bowers returns from leave.

SWRO 10/12/2023 9/26/2023 Diana Watson (property manager) Lebanon Asbestos JW							
	CMDO	10/12/2022	0/26/2022	Diana Mataan (property manager)	Lobonon	A a baataa	11.47
Localedo Onom Disposo Construction o	SWKU		9/20/2023	Diana watson (property manager)	Lebanon	Aspesios	JVV
					Laclede	Open Dumps: Construction a	



Monthly Air Pollution Control Program Detail Report Concerns Investigated Between September 16, 2023 and October 15, 2023

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	Investigation	Date	Suspected Source			Inspector	
Region	Date	Received	Owner/Operator	City/County	Type of Concern	Initials NOV	RNOV

Concern No. 55133

Concern InfoThe location used to be Whispering Pines Mobile Home Park, new owners purchased the park and renamed The Anchor. The new owners have some individuals going around and removing siding from some of the trrailers and then taking a bobcat and demolishing them. The resulting debris is then left onsite for an extended period of time (over a week). One of the demolished trailers was on lot #54 and some debris is blowing across onto the concerned party's lot #53 (is a tenent of the trailer park). Concerned party is concerned regarding asbestos. Trailers are beleived to be from 1975 and before. CP states they are suffering health effects from the debris.

Comments SharePoint #6826

Matt Knight and I arrived at the trailer park at 8:16 a.m. and we took pictures of demolished trailers while we drove around for about 15 minutes. W met with a resident of the trailer park and she expressed some of her concerns about the demolition. We left the site at 8:36 a.m. after leaving our business cards at the manager's trailer's front door. I called Diana Watson, the manager, at the office and she had claimed that the City of Lebanon did not mention anything about asbestos testing. However, the City of Lebanon emailed Matt the same file they had emailed Diana Watson, and this report included a large section discussing asbestos testing and abatement requirements. Knight later called Kelly McNatt, the owner of the trailer park, to discuss the solid waste side of things as well as the asbestos concerns. Knight clarified with McNatt that the facility should have tested and abated for asbestos. McNatt understands the implications of the violation and will order asbestos testing from here on out. We called the CP to inform them of our findings.

SWRO	10/2/2023	9/27/2023	Josh Bruce/Brian Ray (according to		Open Burning	MK
			assessor)			
				Lawrence		



Monthly Air Pollution Control Program Detail Report Concerns Investigated Between September 16, 2023 and October 15, 2023

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	Investigation	Date	Suspected Source			Inspector	
Region	Date	Received	Owner/Operator	City/County	Type of Concern	Initials NOV	RNOV

Concern No. 55065

Concern Info Neighbors are hauling trash in to their property and burning it. Primarily trash, construction debris. Neighbors are tearing down old mobile homes and likely brining it to burn on their property. They stopped burning for a time after DNR was called a couple years ago. They burned it at 11pm on 9/26/2023

Caller states that the company burns approx once a week.

Comments SharePoint #6771

I conducted a site investigation and spoke with Josh Bruce, Business Owner. Bruce was advised of the concern and the Missouri Solid Waste Law and Regulations were briefly explained. Bruce stated he was in the middle of a lawsuit with the neighbor and that the concern stems from that. During the investigation, I found two piles of metal that were being staged next to the dirt pile located in the field behind the storage containers. The piles are approx. three feet by three feet each and contain only metal. I found no evidence of burning on site. Bruce stated that no trash is being brought in or burned.

No validation was found for open burning or processing waste on site.

SWRO	10/2/2023	9/27/2023	Denali Water Solutions	Odor	JW	
				Newton		



Monthly Air Pollution Control Program Detail Report Concerns Investigated Between September 16, 2023 and October 15, 2023

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Region	Investigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials NOV	RNOV
Conce Conce was pr	ern InfoConce	rned party sta	ted the odor from the Evans Basin operate is day. They stated the odor was coming fi	ed by Denali Water rom the basin and	Solutions was "eye watering not land application, becaus	g" bad. The odor e of wind direction.	
Comme	Around becaus	e land app tru	/23, I arrived near the Denali basin south ocks nearby made the odor regulations exe perich on 10/3/23 about the investigation.	mpt. I left the scen-			
SWRO		9/27/2023	Chappel Crematory	Webb City Jasper	Opacity		
Conce Conce is blac Comme	ern InfoSmoke k in color and	e from neighbo	oring crematory leaves the property and co sue happens on a regular basis.	overs the residentia	l area. The concerned party	stated the smoke	
SWRO	9/29/2023	9/27/2023	IsoNova Technologies	Verona Lawrence	Odor	JW	



Monthly Air Pollution Control Program Detail Report Concerns Investigated Between September 16, 2023 and October 15, 2023

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	Investigation	n Date	Suspected Source			Inspector	
Region	Date	Received	Owner/Operator	City/County	Type of Concern	Initials NOV	RNOV

Concern No. 55080

Concern Info Strong, offensive odor coming coming from manufacturing facility. The concerned party is approximately two miles northeast of the facility. The odor was observed this morning.

Comments SharePoint #6779

After noting the wind was out of the southeast, I arrived north on Highway 39 at 6:40 a.m., turned left onto P highway, then connected to county road 2170 to reach a downwind location of the IsoNova Technologies plumes. I did not see any land application trucks on or off the property, and I did not detect smells that could have originated from Verona proper when I was south of the IsoNova facility. At 6:42 a.m., I was driving west of the intersection between P highway and county road 2170 when I began using my calibrated St. Croix nasal ranger, a tool that measures the degree to which odorous air exists. During the investigation, I verified two detections at least 15 minutes apart (6:42 a.m. and 7:05 a.m.) and within one hour of odors exceeding the 7:1 dilution threshold, confirming a violation of the regulations outlined in 10 CSR 10.6-165. The odors were akin to a burnt-egg odor, which is an odor known to originate from the IsoNova Technologies facility. Initial weather conditions consisted of a 68° F temperature, 80% humidity, 0% cloud cover, and northwest bound winds at 5 mph. Weather conditions for the second detection were identical. After I recorded the two detections with the nasal ranger, I again double checked that there were no odors from other facilities or land application practices in the area. After my investigation, I stopped by the IsoNova Technologies facility to inform employees of my findings. Because Dan Bowers was not on site, I instead discussed my investigation with Dani Robinson on site. Robinson wrote down information about my findings and said she would relay the message to Dan Bowers, who is currently on leave. On 10/3/23, I was instructed to reach out to Rod Steiner, plant manager, about my investigations until Bowers returns from leave.

SWRO	9/29/2023	9/27/2023	American Tripoli	Seneca	Fugitive Particulate Matter	BD
			·	Newton	•	

RNOV20231003



Monthly Air Pollution Control Program Detail Report Concerns Investigated Between September 16, 2023 and October 15, 2023

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Investigation Date		Date	Suspected Source			Inspector	
Region	Date	Received	Owner/Operator	City/County	Type of Concern	Initials NOV	RNOV

Concern No. 55081

Concern InfoJames Altic with the Seneca Police Department called saying that American Tripoli is causing a lot of dust in town today and are 'fogging' out the town.

SharePoint #6780-I arrived to the facility at 11:30 a.m. and parked at the corner of Washington Ave and Billings St. Upon initial observation, it appeared the plant was not operating at the time. I approached the facility to determine if they were conducting maintenance again. As I approached the facility, they started up the plant and there were very light emissions coming from the stack. I talked with Townsend to determine their progress in getting filters changed and requested a walk through the facility as I was showing a new employee the facility. By the time we walked outside to look at the facility, the stacks were blowing heavy emissions and fugitive dust was leaving the property from the south end of the facility. I informed Townsend that this was another violation and that it would be added to the RNOV report that I was still in the process of writing. Violation was added to RNOV which is being tracked with concern 6519

SWRO	10/11/2023	9/27/2023	Unknown	Open Burning	MK
				Tanev	



Monthly Air Pollution Control Program Detail Report Concerns Investigated Between September 16, 2023 and October 15, 2023

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Region	Date	Received	Owner/Operator	City/County	Type of Concern	Initials NOV	RNOV

Concern No. 55082

Concern Infol was under the impression that burning plastic was illegal, I have attached a video of the resident at 4060 white oak merriam woods burning plastic bags. Please let me know what can be done about this." - Danielle Johnson-Haworth-teamjohnson4884@gmail.com

Comments SharePoint #6769

Upon arrival, I spoke to Miranda Burrus, the property owner. I explained the reason for my visit and briefly reviewed the Missouri Solid Waste Law and Regulations that might apply to the concern. Burrus stated she burns household trash and any accumulated brush found in the yard. I told her that was acceptable and that she could not burn tires, furniture, styrofoam, plastic toys, etc. She pointed to the house behind her house and stated that was where the concern was coming from. I observed the fence line between her property and the neighbors and saw it was a very narrow space. There are no housing laws that ban the burning of household trash or brush. Four photos were taken but I only found two on my camera showing the driveway and front yard. The pile of brush found was on the east side of the house. The pile was approximately three feet by three feet.

No violation was found at the time of the investigation. The property owner admitted to burning trash bags containing trash.

SWRO	9/29/2023	9/28/2023	American Tripoli	Seneca	Fugitive Particulate Matter	BD
				Newton		



Monthly Air Pollution Control Program Detail Report Concerns Investigated Between September 16, 2023 and October 15, 2023

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Investigation Date		Suspected Source Insp			Inspector		
Region	Date	Received	Owner/Operator	City/County	Type of Concern	Initials NOV	RNOV

Concern No. 55064

Concern InfoCaller says the dust is the worst they have ever seen from the facility and that they are submitting picture and videos in email to the Department.

Comments SharePoint #6805

I arrived to the facility at 11:30 a.m. and parked at the corner of Washington Ave and Billings St. Upon initial observation, it appeared the plant was not operating at the time. I approached the facility to determine if they were conducting maintenance again. As I approached the facility, they started up the plant and there were very light emissions coming from the stack. I talked with Townsend to determine their progress in getting filters changed and requested a walk through the facility as I was showing a new employee the facility. By the time we walked outside to look at the facility, the stacks were blowing heavy emissions and fugitive dust was leaving the property from the south end of the facility. I informed Townsend that this was another violation and that it would be added to the RNOV report that I was still in the process of writing.

Violation was added to RNOV which is being tracked with concern 6519

SWRO	9/29/2023	9/28/2023	Protein Solutions	Odor	BD
				Jasper	



Monthly Air Pollution Control Program Detail Report Concerns Investigated Between September 16, 2023 and October 15, 2023

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Investigation Date		Date	Suspected Source			Inspector	
Region	Date	Received	Owner/Operator	City/County	Type of Concern	Initials NOV	RNOV

Concern No. 55067

Concern InfoCaller states really bad odors are coming from Protein Solutions

Comments SharePoint #6804

I drove around the accessible perimeter of the facility at 2 p.m. and detected a very strong rancid, rotten and sulphury odor along 32nd st just north of the facility. I checked the wind conditions and found the wind to be coming out of the south and trending just slightly to the east, which eliminated the other facilities in the vicinity. I then went and parked in the Hope Springs parking lot to the north east and cleared my nose for 5 minutes. I noted the temperature at 88 degrees Farenheit and the relative humidity at 48%. I then drove back by the facility on 32nd St heading west using the nasal ranger where I got my first detection at 2:06 p.m. I then went to the Walmart on the corner of 20th St and Range Line Road to clear my nose for 15+ minutes. At 2:30 p.m. I left the walmart and drove back by the facility going east on 32nd St. I got the second detection with the nasal ranger at 2:38 p.m. and it consisted of the same sulphury, rancid and rotten odor indicating that it was sourced from Protein Solutions and not a separate facility. I attempted to stop by the facility's office at 2:45 p.m. but the office was locked and the lights were off.On 10/2, I called Protein Solutions to alert them of the violation observed the previous Friday. I was able to get in contact with Brent Pennington, who is a wastewater manager for the facility. I informed Pennington that I had detected the two odor violations the previous Friday and that I would be issuing the facility a Letter of Warning.

SWRO	9/29/2023	9/28/2023	American Tripoli	Seneca	Fugitive Particulate Matter	BD
			'	Newton	3	

RNOV20231003



Monthly Air Pollution Control Program Detail Report Concerns Investigated Between September 16, 2023 and October 15, 2023

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Region	Investigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials NOV	RNOV
Concer	n No . 55069						
Conce	ern InfoThe fugi	tive dust is go	oing all the way to Ottowa St				
Comme	observation maintenar stack. I talus was show emissions violation a	on, it appeare nce again. As lked with Tow ing a new em and fugitive on and that it wou	ved to the facility at 11:30 a.m. ard the plant was not operating at the I approached the facility, they stansend to determine their progress ployee the facility. By the time we dust was leaving the property from all the beadded to the RNOV report the with concern 6519	ne time. I approached the farted up the plant and there in getting filters changed as walked outside to look at the the south end of the facility.	acility to determine if they were very light emissions and requested a walk throuse facility, the stacks were ty. I informed Townsend the	were conducting coming from the ugh the facility as I blowing heavy nat this was another	
SWRO	9/29/2023	9/28/2023	IsoNova Technologies	Verona	Odor	JW	_

Lawrence



Monthly Air Pollution Control Program Detail Report Concerns Investigated Between September 16, 2023 and October 15, 2023

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Investigation Date		Date	Suspected Source		Inspector		
Region	Date	Received	Owner/Operator	City/County	Type of Concern	Initials NOV	RNOV

Concern No. 55075

Concern Info CP called saying smells are unbearable from IsoNova at around 6:15-6:30 a.m. as he drove north of the facility to pick up Amish workers. Winds were out of the south at 10 mph. CP said that his son's eyes were watering, and on an unbearable scale of 1-10 the smell was a 10.

Comments SharePoint #6790

After noting the wind was out of the southeast, I arrived north on Highway 39 at 6:40 a.m., turned left onto P highway, then connected to county road 2170 to reach a downwind location of the IsoNova Technologies plumes. I did not see any land application trucks on or off the property, and I did not detect smells that could have originated from Verona proper when I was south of the IsoNova facility. At 6:42 a.m., I was driving west of the intersection between P highway and county road 2170 when I began using my calibrated St. Croix nasal ranger, a tool that measures the degree to which odorous air exists. During the investigation, I verified two detections at least 15 minutes apart (6:42 a.m. and 7:05 a.m.) and within one hour of odors exceeding the 7:1 dilution threshold, confirming a violation of the regulations outlined in 10 CSR 10.6-165. The odors were akin to a burnt-egg odor, which is an odor known to originate from the IsoNova Technologies facility. Initial weather conditions consisted of a 68° F temperature, 80% humidity, 0% cloud cover, and northwest bound winds at 5 mph. Weather conditions for the second detection were identical. After I recorded the two detections with the nasal ranger, I again double checked that there were no odors from other facilities or land application practices in the area. After my investigation, I stopped by the IsoNova Technologies facility to inform employees of my findings. Because Dan Bowers was not on site, I instead discussed my investigation with Dani Robinson on site. Robinson wrote down information about my findings and said she would relay the message to Dan Bowers, who is currently on leave. On 10/3/23, I was instructed to reach out to Rod Steiner, plant manager, about my investigations until Bowers returns from leave.

SWRO	10/13/2023	9/29/2023	Denali Land Applying Trucks	Wentworth	Animal Waste	ВМ
				Newton	Odor	



SWRO

9/29/2023

9/29/2023

Division of Environmental Quality

Monthly Air Pollution Control Program Detail Report Concerns Investigated Between September 16, 2023 and October 15, 2023

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BD

Region	Investigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials NOV	RNOV
Cond doesi	n't know exactly d. She stated y	rned party, Li what type of	z Hilpon called regarding to son waste, but her son cant play ou haze above the field after they	side due to the smell. They a	re actually wearing ma	sks in their home it is	
Comm	ents SharePo	oint #6808					
SWRO	10/5/2023	9/29/2023	Unknown	Barry	Animal Waste Odor	JW	
Cond like se sprea	omeone to come d by land is only nents SharePo At 11:42	mous called, se out and inverse out and inverse y a mile or so point #6809	stated someone is spreading arestigate it. He stated that the ne from Roaring River. along 1120 with my windows ro 20 and unfortunately the directi	eighbors are worried about see	ping into their wells. A	Also the area being mell any foul odors	

Carterville

Jasper

Animal Waste

Odor

also anonymous, so I could not obtain better information. I left road 1120 at around 11:48 a.m.

C&L Wastewater Services



Monthly Air Pollution Control Program Detail Report Concerns Investigated Between September 16, 2023 and October 15, 2023

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Investigation Date		Suspected Source			Inspector		
Region	Date	Received	Owner/Operator	City/County	Type of Concern	Initials NOV	RNOV

Concern No. 55135

Concern Info Complaint came through the I-70/I-270 area online odor concern form. Land application in the area, acrid, manure or animal waste, rancid or rotten Odor is very strong. We can't go outside of their home. Concerned party stated her 4 year old held her nose and started gagging immediately and she almost vomited. Concerned party stated she had planned a jog and now will not be doing that.

Comments SharePoint #6811

I arrived to the vicinity of the concern at 12:45 p.m. and detected a strong odor of sewer smells. After driving up and down 5th street in Carterville, it was aparent that the odor was coming from a large property that appeared to have an area for cattle. I stopped by the address to see if the facility was a feedlot and I discovered that it was a wastewater services facility. I requested to see the property where the owners told me that they also conduct composting services as well as land application to try and remedy an old EPA superfund lead contaminated site. I asked if the facility had land applied recently, and I was told that they had not land applied but that they were pumping their temporary storage tanks to dispose of the waste they had accumulated due to the City of Joplin being temporarily shut down for acceptance of waste. It was evident that the odor was originating from the temporary holding tanks, so I explained the nasal ranger process to the owners. I then went off property and drove up and down 5th street again, but I was unable to get an odor detection.

SWRO 10/2/2023 9/29/2023 Denali Water Solutions Odor JW
Newton

Concern No. 55136

Concern Info Concerned party stated the odor from the Evans Basin operated by Denali Water Solutions is extremely bad today, hot and humid. He stated it was an 8 out of 10 on the odor. Odor coming from the basin and not land application due to the wind direction.

Comments SharePoint #6819

I arrived to the Denali basin south of Fairview at 12:30 p.m. and I did not smell excessive odor with the nasal ranger. There were also tractors carrying land app fertilizer driving by, so any excessive odors would have been agriculturally exempt. I left after 15 minutes of driving around the basin area. I did not observe any violations during this investigation. No action is required.



Monthly Air Pollution Control Program Detail Report Concerns Investigated Between September 16, 2023 and October 15, 2023

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Investigation Date Region Date Received			Suspected Source Owner/Operator	City/County	City/County Type of Concern		Inspector Initials NOV RNOV	
SWRO	10/11/2023	10/2/2023	Blevins Asphalt	Brookline Greene	Particulates	JW		

Concern No. 55134

Concern InfoSunday night, Oct 1, trucks were going into Blevins Asphalt from 7 PM to at least 10:15 PM. Smoke (particulates) was coming from the processing structure. There was a haze along James River Freeway.

Comments SharePoint #6827

I arrived at Blevin's at 1:12 p.m. and went to the control tower. I met with an employee inside who readily showed me the watering log. I also discussed the concern that prompted my investigation, which was the alleged smoke that had wafted out of the "processing structure." The employee told me that the batch tower occasionally emits 300 degree steam, but there is never dust and smoke, otherwise the tower is broken and the facility will lose money. I have suspected myself that the batch tower steam at times has a brown colored tinge to it, but the employee assured me that it is just steam. During my investigation, the batch tower was not emitting any particulate matter even as it was operating. There was no fugitive dust at the facility, and the water logs checked out. I reminded the employee that I might formally inspect the facility in the next couple of weeks with Rick Rebeckum. I thanked him for his time and left the facility at 1:29 p.m.

SWRO	10/5/2023	10/2/2023	American Tripoli	Seneca	Fugitive Particulate Matter	BD
				Newton	_	

SW230057



Monthly Air Pollution Control Program Detail Report Concerns Investigated Between September 16, 2023 and October 15, 2023

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Investigation Date		Suspected Source			Inspector		
Region	Date	Received	Owner/Operator	City/County	Type of Concern	Initials NOV	RNOV

Concern No. 55138

Concern Info Fugitive dust from American Tripoli is bad this morning, caller states that the mayor may get in contact with the Department in regards to the ongoing issue.

Comments SharePoint #6831

On the day of the investigation, an unplanned hazardous waste inspection was also being conducted at the facility. We arrived to the site at 11:15 a.m. and as we were heading west towards the facility on Oneida St I could already see fugitive emissions leaving the property from several blocks away. The winds were coming out of the north and headed south at roughly 5-7 mph which was spreading fugitive emissions for several blocks. We conducted the hazardous waste inspection of the facility from 11:30-12:45 p.m. After the inspection, I informed Joshua Townsend that I was also there for air concerns that the Department had received and that they were again in violation of 10 CSR 10-6.170 Restriction of Particulate Matter to Ambient Air Beyond the Premises of Origin. I told Townsend that it would likely be added to the already existing RNOV but that I was not sure and that I would be in touch.

SWRO 10/3/2023 10/2/2023 IsoNova Technologies Odor JW
Lawrence

Concern No. 55144

Concern InfoCP states smells from IsoNova are really bad at around 4:45 p.m. on 10/02/23. Winds were out of the south.

Comments SharePoint #6862

I arrived at the IsoNova Technologies region at 10 a.m. and drove around for about 15 minutes. When I drove downwind, I did smell foul odor but I did not detect excessive odor with the nasal ranger. At the time, the wind was mostly northeast bound and it was difficult to drive closer downwind to the facility since IsoNova owns much property west of their facility. I left the scene at 10:15 a.m. and I later contacted Steiner, temporary contact since Dan Bowers is on leave, about the investigation.



Monthly Air Pollution Control Program Detail Report Concerns Investigated Between September 16, 2023 and October 15, 2023

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Region	nvestigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials NOV	RNOV
SWRO		10/2/2023	Eluid Vilatoro	Carthage Lawrence	Open Burning		

Concern No. 55146

Concern Info Mark Lee sent me an email with pictures of black smoke being released from Eluid Villatoro's property. Villatoro is currently sending us a response to an Unsatisfactory Finding for burn pile materials, so he may be illegally burning again.

Comments SharePoint #6863

SWRO	10/5/2023	10/2/2023	Artisan Born Furniture	Jane	Industrial Stormwater	DH
				Barry	Open Burning	

Concern No. 55147

Concern Info WPP received a direct concern call from a citizen down in Jane, MO (Barry County) who is seeking help regarding an industrial stormwater runoffconcern. caller is alleging a neighboring furniture company called Artisan Born Furniture maintains exposed stockpiles of chemically treated lumber in such close proximity and in such quantities that every time it rains it causes distinctly discolored stormwater flow to flow from the industrial property across property lines, into their neighborhood and then eventually into a nearby creek. She also stated that the stormwater flow leaves visual staining to the rocks/trees/and their house. Which raised the WQ standard flag. permit MOR22A possibly relevant. I tried searching Mocwis with all variations of the name and address, but didn't come up with any hits. Additionally, the neighbor also has concerns about this furniture manufacturers massive burn pile that is currently being piled up on the property.

Comments SharePoint #6865								
SWRO	10/5/2023	10/2/2023	Artisan Born Furniture	Jane Barry	Hazardous Waste Generator Open Burning	WH		



Monthly Air Pollution Control Program Detail Report Concerns Investigated Between September 16, 2023 and October 15, 2023

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Investigation Date Suspected Source		Suspected Source			Inspector		
Region	Date	Received	Owner/Operator	City/County	Type of Concern	Initials NOV	RNOV

Concern No. 55193

Concern Info WPP received a direct concern call from a citizen down in Jane, MO (Barry County) who is seeking help regarding an industrial stormwater runoff concern. caller is alleging a neighboring furniture company called Artisan Born Furniture maintains exposed stockpiles of chemically treated lumber in such close proximity and in such quantities that every time it rains it causes distinctly discolored stormwater flow to flow from the industrial property across property lines, into their neighborhood and then eventually into a nearby creek. She also stated that the stormwater flow leaves visual staining to the rocks/trees/and their house. Which raised the WQ standard flag. permit MOR22A possibly relevant. I tried searching Mocwis with all variations of the name and address, but didn't come up with any hits. Additionally, the neighbor also has concerns about this furniture manufacturers massive burn pile that is currently being piled up on the property.

Comme	Comments SharePoint #6872								
SWRO	10/6/2023	10/3/2023	Dwight and Linda Sprague	Walnut Shade Taney	Open Burning	BD			
Concer	n No. 55175	5							

Concern InfoSee SharePoint #6871-too long for ACE

Comments SharePoint #6871

I arrived to the property at 9:50 a.m. and tried to make contact with the property owner but was unable to reach anyone at this time. I left my information along with the "Sorry we missed you" paper outlining the nature of my visit. I was unable to see any burn piles on the property at this time, but I did notice a large accumulation of vegetative waste near the creek where the concern had mentioned the burning was located. It did not appear to be burnt at this time.

SWRO	10/10/2023	10/3/2023	Smith	Joplin	Open Burning	CR
				Jasper		



Monthly Air Pollution Control Program Detail Report Concerns Investigated Between September 16, 2023 and October 15, 2023

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Region	Investigation n Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials NOV	RNOV

Concern No. 55190

Concern InfoEmail concern:

The individual has buried 55 gallon barrels in the ground and proceeds to burn what appears to be copper wires or something plastic. Puts out black smoke and smells like plastic. He is a contractor so it my construction wast. This happens at least once a week. He also covers it with sheet metal so it hard to in the ground.

Comments

SharePoint #6884

I arrived at the site at 10:30 am on 10/10/2023. After knocking at the front door of the home with no answer, I began to leave and ran into the property owner's wife at a second building on the property. After discussing the concern with her she showed me their burn pit where I observed no violations. I thanked her for her time and left at 10:45 am.

SWRO 10/10/2023 10/3/2023 Unknown Odor BD Newton

Concern No. 55192

Concern Info Very bad odors, smells like dead animals, in Wentworth. CP on south side of Wentworth, west side of Highway 37. Winds are west to east. CP unsure of source.

Comments SharePoint #6885

I arrived to the area around 9:45 a.m. and drove around Highway 37 but did not detect any odors at this location. I had previously checked Google Maps for any local facilities but there was nothing nearby that could have been a contributer to the odor.

No violations found during the investigation.



Monthly Air Pollution Control Program Detail Report Concerns Investigated Between September 16, 2023 and October 15, 2023

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Region	Investigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials NOV	RNOV
SWRO	10/5/2023	10/4/2023	Rob Reynolds	Jane McDonald	Hazardous Air Pollutant Rele Open Burning	BD	

Concern No. 55200

Concern Info Caller reports a huge fire at the end of their culdesac on the property to the west of the culdesac that is making the air hard to breathe. Caller states that the responsible party is burning treated lumber.

Comments SharePoint #6908

Due to the concern being a multi-media issue, both water pollution and hazardous waste accompanied me on this concern investigation. We arrived to the property of concern at 1 p.m. where we met with Kyle Hackworth who identified himself as the operations manager. I informed Hackworth the reason for my visit was to investigate the concern regarding open burning of potentially treated lumber and I asked to see their burn pile. Hackworth brought me to the burn pile that had been completely extinguished by the time we arrived. Hackworth informed me that they do not have any treated lumber and that they only treat the furniture once it is finished with manufacturing. All of the lumber observed in the burn pile was equivelant to vegetative waste including some stumps and logs. Hackworth also mentioned that they were in the process of building a berm to keep any noise or smoke from wafting into the adjacent neighborhood. I asked Hackworth in order to keep the peace if they could push their burn pile to the furthest end of their lot in order to keep any potential fugitive emissions away from others if they were to burn in the future. No violations were noted during the investigation.

SWRO	10/5/2023	10/5/2023	American Tripoli	Seneca	Fugitive Particulate Matter	BD
			-	Newton	_	

SW230057



Monthly Air Pollution Control Program Detail Report Concerns Investigated Between September 16, 2023 and October 15, 2023

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	Investigation	Date	Suspected Source			Inspector	
Region	Date	Received	Owner/Operator	City/County	Type of Concern	Initials NOV	RNOV

Concern No. 55261

Concern Info Fine air particles are leaving Tripoli plant - fugitive dust.

Comments SharePoint #6923

On the day of the investigation, an unplanned hazardous waste inspection was also being conducted at the facility. We arrived to the site at 11:15

a.m. and as we were heading west towards the facility on Oneida St I could already see fugitive emissions leaving the property from several blocks away. The winds were coming out of the north and headed south at roughly 5-7 mph which was spreading fugitive emissions for several blocks. We conducted the hazardous waste inspection of the facility from 11:30-12:45 p.m. After the inspection, I informed Joshua Townsend that I was also there for air concerns that the Department had received and that they were again in violation of 10 CSR 10-6.170 Restriction of Particulate Matter to Ambient Air Beyond the Premises of Origin. I told Townsend that it would likely be added to the already existing RNOV but that I was not sure and that I would be in touch.

Violation will be added to the RNOV with concern 6519 ACE ID 54833.

SWRO	10/10/2023	10/5/2023	Protein Solutions	Joplin	Odor	BD
				Newton		



Monthly Air Pollution Control Program Detail Report Concerns Investigated Between September 16, 2023 and October 15, 2023

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Division of Environmental Quality September 16, 2023 and October 15, 2023									
In Region	nvestigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials NOV	RNOV		
Concern Concerr consister	n Info Compl	ainant is repo	orting odors from the rendering pla blowing south from the plant.	ant located north of their loo	cation approximately 1.2 m	ile. The smell is			
Comment	Before of from east towards previous 32nd St of the fa	st to west at i Protein Solu sly at Protein and turned r icility on the v	e investigation, I checked the wind oughly 8 mph. When I arrived to c tions. In the area of Joplin RV, I b Solutions. The odor was not stron ight towards the facility. I began to vestern end of the property. I turne bassing by the facility twice on each	Joplin, I took the Range Lin egan to detect a slight odo ig at this location, however o detect a slightly stronger ed around and began sam	ne Rd exit and then took Ha r that was similar to the odo r. I continued on Hammons odor at this point, and again oling with the nasal ranger,	ammons Blvd or found Blvd towards n just due north but did not get			
SWRO	10/6/2023	10/6/2023	IsoNova Technologies	Verona Lawrence	Odor	JW			
Concern I	No. 55260)							
Concern	Info Odor iss	sues from Iso	Nova dogfood plant. Caller is half	a mile north of plant					
Comment	l drove a because plume d	e the facility p lirection. I left lear when Bo	oNova Technologies facility regior lumes were headed northwest du a voicemail for Willard Bontrigger ntrigger smelled the odors, but he	ring this time. I did not sme r, CP, and for Rod Steiner,	ell excessive odor when I d IsoNova employee, to info	rove downwind of the rm them of my findings.			
SWRO 1	0/12/2023	10/6/2023	Denali Basin		Odor	JW			

Newton



Monthly Air Pollution Control Program Detail Report Concerns Investigated Between September 16, 2023 and October 15, 2023

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	Investigation	Date	Suspected Source			Inspector	
Region	Date	Received	Owner/Operator	City/County	Type of Concern	Initials NOV	RNOV

Concern No. 55262

Concern Info Korrie Bateman emailed saying the odors were unbearable today in the afternoon. She presumes the odors are from the lagoon since we now have north-westerly winds.

Comments

SharePoint #6940-I arrived at the basin area yesterday at 12:42 p.m. and I began my investigation by driving north of the basin. As there were winds out of the south, I used the nasal ranger to detect odor wafting out of the basin at 12:45 p.m. Weather was 64 degrees, 30% cloud cover, 72% humidity, and 20 mph winds. While I was waiting for the 15 minute minimum to elapse, I drove to the basin itself and spoke with 2 Denali employees about their progress on the odor system. They stated that many of the parts had shipped to the basin and they were going to begin construction on 10/13/23. They also mentioned that there was land application nearby the basin, so that nullified my investigation. I did not get a second detection when I travelled north of the basin and used my nasal ranger there for 5 minutes. I left the area 1:12 p.m.I did not observe any violations during this investigation. No action is required.

SWRO 10/18/2023 10/10/2023 Heartland Pet Food Joplin Odor BD Jasper

Concern No. 55265

Concern Info Calling to complain about the constant grinding noise at the Hartman Dog Food Factory. First it was the smell, now it is the grinding that has been going on for days – can't even open my window or sleep at night – obnoxious and loud. Called several times and no one has returned my call. Please call.

Comments SharePoint #6945

I drove around the area on 26th St until I was able to detect a light odor of dogfood that was coming from the factory. The winds were coming from the south-southwest at about 15mph. I circled around the block to clear my nose, and then I began sampling with the nasal ranger from 1:10-1:15 but did not detect any odor at this time.

No violations were detected during the investigation.



Monthly Air Pollution Control Program Detail Report Concerns Investigated Between September 16, 2023 and October 15, 2023

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Region	Investigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials NOV	RNOV
SWRO	10/12/2023	10/10/2023	Denali		Odor	JW	
				Newton			

Concern No. 55266

Concern Info Via voicemail: "Live between Stella and Wheaton. Denali is stinking it up again. I am tired of this every night – smelling this with the north wind. We may have to get a lawsuit against them or something. I thought I would let Jackson know.

Comments SharePoint #6946

I arrived at the basin area yesterday at 12:42 p.m. and I began my investigation by driving north of the basin. As there were winds out of the south, I used the nasal ranger to detect odor wafting out of the basin at 12:45 p.m. Weather was 64 degrees, 30% cloud cover, 72% humidity, and 20 mph winds. While I was waiting for the 15 minute minimum to elapse, I drove to the basin itself and spoke with 2 Denali employees about their progress on the odor system. They stated that many of the parts had shipped to the basin and they were going to begin construction on 10/13/23. They also mentioned that there was land application nearby the basin, so that nullified my investigation. I did not get a second detection when I traveled north of the basin and used my nasal ranger there for 5 minutes. I left the area 1:12 p.m.

SWRO 10/12/2023 10/10/2023 IsoNova Technologies Odor JW

Lawrence

Concern No. 55270

Concern Info CP called and stated that smells from IsoNova plant were really bad early in the morning as of 10/10/23. Winds were out of the east at 2 mph.

Comments SharePoint #6967-I arrived at the IsoNova Technologies region at 11:45 a.m. and I drove around for about 15 minutes. The winds were out of the south at 20 mph, and I did not detect any excessive odor when I was north and northwest of the facility. I drove by the facility afterwards and I did not observe smoke or steam wafting out of the stacks, which may explain why the odor was minimal. I left the area

at 11:58 a.m.l did not observe any violations during this investigation. No action is required.



Monthly Air Pollution Control Program Detail Report Concerns Investigated Between September 16, 2023 and October 15. 2023

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Region	Investigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials NOV	RNOV
SWRO	10/18/2023	10/11/2023	Unknown	Newton	Odor	BD	

Concern No. 55272

Concern InfoExtremely strong acrid odor. Causing nausea. Problem first occurred last month and returned recently.

Comments SharePoint #6969

I first called the CP to get more information regarding the odor. I was able to determine over a phone conversation that the odor was not likely from a facility, as there are no facilities in the area, but a lot of farm land. I informed the CP that the odor likely came from land application, and by the description of the odor, it was likely the Denali land application. I informed the CP that land application is not regulated by the Department but that I would drive around to see if I could find anything. Around 2:30 p.m. I drove around the general area of the CP's address. On Carver Rd, I was able to detect a very light odor that was similar to the Denali land application odor, but I did not smell anything else in the area that indicated it was originating from an identifiable source. No violations detected during the investigation.

CMDO 40/40/2022 40/44/2022 Dratain Calutions	Odan	DD.
SWRO 10/18/2023 10/11/2023 Protein Solutions	Odor	BD
	Jasper	



Monthly Air Pollution Control Program Detail Report Concerns Investigated Between September 16, 2023 and October 15, 2023

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	Investigation	Date	Suspected Source			Inspector	
Region	Date	Received	Owner/Operator	City/County	Type of Concern	Initials NOV	RNOV

Concern No. 55273

Concern InfoStrong odors from Protein Solutions on October 10, 2023 at 11:32.

Comments SharePoint #6970

When I arrived to the area, I checked the weather conditions before sampling with the nasal ranger. The winds were varied, coming from the southwest/west at about 15mph. The humidity was 40% and temperature was 74 degrees Fahrenheit. I began sampling with the nasal ranger at the corner of 32nd St and Hammons Blvd, heading east down 32nd St. I did not detect any odors until I was almost past the facility to the east on 32nd St where I got my first detection at 1:24 p.m. I then took Duquesne Rd to the Walmart on the corner of 20th St and Range Line Rd to clear my nose. I returned to the area at 1:55 and began sampling at the corner of Duquesne Rd and 32nd St while heading west. I did not get a detection at this point, so I circled back around to make one more pass by the facility. I turned around and started heading east down 32nd St where I got my second detection at 1:57 just east of the location of my first detection. I then turned around and made my way to the facility where I met with Brent Pennington and Tim Lloyd to inform them of the odor violation. I informed Pennington and Lloyd that since they were still in the time frame of waiting on their first response to the last LOW written, that we would not escalate the violation and an additional response would not be required along with the response to the first LOW. I informed both Pennington and Lloyd that they would receive an additional LOW with an identical response date as the first LOW, in order for them to submit their response in a timely manner. Pennington informed me that they were still working on getting their lift station repaired (which was the main contributor to the odor) but that they were making efforts to get the issue resolved. I asked both Pennington and Lloyd if they had any questions and then thanked them for their time.

LOW will be issued with the same response date as the first LOW written on 10/5. Response for the original LOW is listed as Nov 6, 2023.

SWRO 10/11/2023 Turkey Creek Wastewater Treatment Joplin Odor
Plant
Jasper



Monthly Air Pollution Control Program Detail Report Concerns Investigated Between September 16, 2023 and October 15, 2023

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Region	Investigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials NOV	RNOV
Conce	rn No . 5527	' 4					
Conce	ern Info Strong	odors reporte	edly from the Turkey Creek Wastewater	plant. Says the odo	rs are especially bad on eve	enings and weekends	
when Comme	the plant is loc ents ShareP	ked up or clos oint #6971	sed.				
SWRO	10/17/2023	10/11/2023	Hardwood Ridge Pellet Company	Bolivar Polk	Particulates	JW	

Concern No. 55276

Concern Info Hardwood Ridge Pellet Company is creating dust. Site had previously installed filtration after previous concern. Had been better but recently has gotten.

Comments SharePoint #6972

I arrived at the facility at 12:39 p.m. and conducted cursory observations of the perimeter of the facility. I then met with Charles Huft, the owner/operator/manager for the facility. I informed Huft of the reason for my visit, and he stated that he had interacted with the DNR before. Hardwood Ridge Pellet Company installed two cyclones and a baghouse a couple of years ago in response to this interaction, which was prompted by a dust concern. Huft and his employees clean up the piled sawdust twice a week, and their baghouse has a shakedown system that initiates every 2 hours. I did not observe any particulate matter exiting the property boundaries, and Huft proactively asked if there was anything he needed to do to prevent future concerns. I informed Huft that his facility was in compliance during our investigation. I also told Huft that we may visit the facility again in the future if there are more concerns, but Huft suggested that the concern is likely from one of the disgruntled neighbors that wants to receive free pellets. I thanked Huft for his time and left the facility at 12:56 p.m.

SWRO	10/12/2023	10/11/2023	IsoNova Technologies	Odor	JW	
				Lawrence		



Monthly Air Pollution Control Program Detail Report Concerns Investigated Between September 16, 2023 and October 15, 2023

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Region	nvestigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials NOV	RNOV
Concer	n No . 55278	3					
Concer	n Info Smells	from Isonova	at Barntraeger property located	north of the plant with winds	s from the south. Odors ha	ave been bad all day.	
ommer	its SharePoii	nt #6983					
	at 20 mph	, and I did no	a Technologies region at 11:45 a. It detect any excessive odor whe moke or steam wafting out of the	en I was north and northwest	t of the facility. I drove by t	the facility afterwards	
	I did not o	bserve any v	iolations during this investigation	n. No action is required.			
SWRO	10/12/2023	10/12/2023	IsoNova Technologies	Verona Lawrence	Odor	JW	
	n Info"We live	about a ½ m	ile north of IsoNova and it is stin nessage on 10-22-23 at 8:05 p.ı		ve been dealing with it all o	day, off and on and it is	
ommen	were out of facility afte the area a	of the south at erwards and I t 11:58 a.m.	ved at the IsoNova Technologies 20 mph, and I did not detect an did not observe smoke or steam olations during this investigation	y excessive odor when I wan wafting out of the stacks, w	s north and northwest of th	he facility. I drove by the	
SWRO	10/13/2023	10/12/2023	Unknown	Nondon	Odor	JW	
				Newton			



Investigation

Date

Suspected Source

Monthly Air Pollution Control Program Detail Report Concerns Investigated Between September 16, 2023 and October 15, 2023

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Inspector

Region	Date	Received	Owner/Operator	City/County	Type of Concern	Initials NOV	RNOV
Concern N	o. 5528	9					
Concern In	ıfo Odor aı	nd trucks are le	eaking liquid stuff onto the highw	ау			
Comments	Share	Point #6992					

There is no location and not enough information to investigate this concern and leaking fluids onto the highway is a law enforcement issue.

No violations

SWRO 10/16/2023 10/14/2023 IsoNova Technologies Odor JW
Lawrence

Concern No. 55363

Concern Info CP states smells from IsoNova are unbearable. Winds were out of the north, he lives west of the facility but he drove south of it to smell it.

Comments SharePoint #7015-I arrived to the IsoNova Technologies region at noon and I drove around the area for 15 minutes. There were not many winds, but I did observe a plume leaving the facility's stacks. I did not detect excessive odorous matter with my nasal ranger, so I left the region and later notified the responsible official that I had conducted an investigation there. I did not observe any violations during this investigation. No action is required.



Air Pollution Control Program Ongoing Negotiations

ongoing regoliations		Negotiations	
Responsible Party	Facility	Initiated	Region
Asbestos			
Central Christian College of the Bible	Central Christian College	8/3/2022	NERO
Clean It Laundromat, LLC	Independence Laundromat & Mini Mart	10/19/2022	KCRO
Distler Brother Enterprises, LLC	Storeage Solutions LLC	8/10/2023	NERO
G&J Property Management LLC	Chevy Chase Apartments	10/2/2023	NERO
JCRP, LLC	Chevy Chase Apartments	10/2/2023	NERO
JT Holman Construction and Excavating LL	Chevy Chase Apartments	10/2/2023	NERO
L&J Development	Central Christian College	8/3/2022	NERO
Matthew Gabrielson	Matthew & Ashley Gabrielson Trust	8/30/2023	NERO
Storeage Solutions LLC	Storeage Solutions LLC	8/10/2023	NERO
Asbestos and Open Burning			
Greg Baker and Chrystle Heil	former Polo Hotel	12/9/2022	NERO
Construction Permit			
Animal Care Service Inc Festus	Animal Care Services	8/21/2023	SLRO
Owens Corning Insulation LLC	Owens Corning Insulation LLC	5/5/2022	SWRO
Fugitive Dust			
Missouri Mulch	Missouri Mulch	8/22/2023	SLRO
Intermediate Operating Permit			
ADM Grain	ADM Grain Company St. Louis	5/17/2023	SLRO
Independent Stave Company Inc Lebanon	INDEPENDENT STAVE CO INC - LEBANON	PLANT10/25/2023	SWRO
International Paper, Inc.	International Paper, Inc.	11/1/2023	KCRO
Peterson Manufacturing Company	Peterson Manufacturing Company	5/2/2023	KCRO
Purcell Tire and Rubber Company	Purcell Tire & Rubber Company	8/25/2023	SERO
Unionville Power & Light	Unionville Power & Light	8/1/2023	NERO
Vance Brothers Inc	VANCE BROTHERS INC - CHELSEA	9/21/2023	KCRO
Maximum Achievable Control Techno	logy (MACT)		
Buick Resource Recycling Facility LLC	Buick Resource Recycling Facility LLC The	7/27/2022	SERO
Open Burning			
Barth Excavation and Demolition	Barth Excavation and Demolition	7/26/2023	SWRO
Brad Judd	Brad Judd	8/25/2021	KCRO
CEF Farms	CEF Farms	5/10/2023	SERO
Chris Daniel	Chris Daniel	11/29/2022	SWRO
Christopher Hill	Christopher Hill	9/1/2023	SWRO
Ronald Hill	Ronald Hill	11/17/2022	KCRO
SA Recycling	SA RECYCLING LLC	9/18/2023	SLRO
Timothy Keeling	Timothy Keeling	10/27/2022	SERO



Air Pollution Control Program Ongoing Negotiations

Responsible Party	Facility	Negotiations Initiated	Region			
Trash B Gone Hauling Service	Trash B Gone Hauling Service	5/4/2022	SWRO			
Part 70 Operating Permit						
Doe Run Company Buick	DOE RUN COMPANY Buick	10/6/2023	SERO			
Stage I Vapor Recovery						
SIMKO LLC	ST13321, Simko BP	2/24/2023	SLRO			



Air Pollution Control Program

Finalized Agreements between September 16, 2023 and October 15, 2023

		Negotiation		Total Suspended		
Responsible Party	Facility	Initiated	Settled	Amount	Amount	Region
Odor						
IsoNova	Isonova Technologies	8/22/2022	10/6/2023	27500	0	SWRO



Air Pollution Control Program Pending Cases Referred to Attorney General's

Responsible Party	Facility	AGO Region
Open Burning		
Diversified Enterprises, Marvin Winger	Winger Construction	1/19/2023 KCRO
Pallet Connection	Pallet Connection	7/13/2018 SERO